German electronics: the struggle to catch up, Page 14

EUROPE'S BUSINESS NEWSPAPER

Tuesday February 8 1983

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NEWS SUMMARY

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Moscow rethinks Afghan strategy

Soviet and Afghan defence and army leaders are holding a series of meetings in an attempt to find a solution to the Afghanistan problem, while diplomatic negotiations with **UN Secretary General Javier Perez**

Afghan Defence Minister Abdul Khader and the head of the Afghan army political department, General M Sadeki, have been in Moscow since Saturday.

Western military attaches believe there is a serious morale problem and that desertions have left the Afghan army below 30,000. The Soviet contingent is 105,000. Page 16

Massacre report goes to Begin

Israeli Premier Menahem Begin is expected to call an emergency Cabinet meeting today to consider the findings of the Israeli commissioo of inquiry into the massacre of Palestinian refugees in Beirut camps.

He received the report last night, and it will be made public today. The future of Defence Minister Ariel Sharon is at stake, Background and Lebanon talks, Page 4 Yesterday, the Israeli Army

signed an agreement for a ceasefire between fighting Druze and Christian militia, but artillery fire was reported later.

Walesa defiant

Polish Solidarity leader Lech Walesa is expected to dely an order to appear before a military prosecutor oo Thursday: Lecturer expelled

in hostile anti-Socialist activities." He was alleged to have had links with Solidarity groups.

'End strike' order

Greece has ordered owners of 700 road tankers to settle a 10-day strike by drivers, in the face of icy weather and a fuel shortage in

Charity for U.S.

Charities, factories and town councils and church groups in West Germany are sending food parcels to the U.S., apparently convinced that unemployed auto workers' families are starving in Detroit.

Satellite riddle

Britain said the nuclear fuel core of the Soviet spy satellite Cosmos 1402 fell into the South Atlantic. The Soviet Union and the U.S. said it burned up on re-entering the

Paraguay protest Paraguayan opposition leaders said there were grave irregularities in Sunday's general elections. Presi-

dent Alfredo Stroessner was re-

turned with 90 per cent of the vote.

U.S. reform plea U.S. Supreme Court Chief Justice Warren Burger called for a drastic reshaping of the federal judicial system, including the creation of a national appeals court to ease the Supreme Court's load. Page 5

Briefly. West Berlin: Untreated icy roads caused 400 accidents at the week-

Ecuador floods killed 50 and made 40.000 homeless. Klaus Barbie, convicted Nazi mur-

derer, is to be moved to another Ly-Pianist Artur Rubinstein left

\$500,000 to the city of Jerusalem in

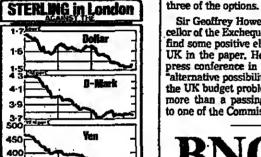
BUSINESS Turks seek U.S. bank

No. 28,994

talks • TURKEY has invited U.S. bankers to a meeting to discuss wh it could raise a medium-term bal-ance-of-payments loan, believed to be between \$300m and \$500m. U.S. banks are among the country's

largest creditors. Page 16 ODOLLAR was weak in London closing at DM 2.4525 (DM 2.475), FFr 6.9575 (FFr 7.02), SwFr 2.023 (SwFr 2.035), and Y237.5 (Y240.4). Its Bank of England trade weighting fell from Friday's 1216 to 121.1. Page 32

STERLING gained 1.3c to \$1.5325, eased to DM 3.76 (DM 3.7625) and Y364 (Y365.5), was unchanged at FFr 10.665, and improved to SwFr 3.1625 (SwFr 3.095). Its trade weighting rose from 81 to \$1.2 Page 329



• GOLD fell \$6 in London to \$493, \$7 in Prepicture to \$491.5, and \$7 in Zurich to \$498.5. Page 28

Poland expelled a U.S. lecturer at • LONDON: FT Industrial Ordi-Government Securities showed some marginal gains. Page 25. FT Share Information Service,

WALL STREET: Dow Jones in-dex closed 9.19 up at 1087.10. Page 25. Full share listings, Pages 26-28

• TOKYO: Nikkei Dow index fell 11.98 to 8010.98. Stock Exchange index eased 0.5 to 583. Pages 25, 28

• HONG KONG: Hang Sepg index fell 4.44 to 891.01. Pages 25, 28

 AUSTRALIAN all-shares index was 8.4 down at 503.2. Pages 25, 28 • FRANKFURT: Commerzbank

index closed one point higher at 780.7. Pages 25, 28

• VEHICLES: Sweden exported 65 per cent of its output in 1982 (1981, 65.6). West Germany exported 59 per cent (55.2) and Japan 52 per cent (54). World production fell 3 per cent to 36.3m units. Page 6

• SHARJAH is borrowing \$190m from a syndicate of Gulf banks for natural gas development.

• UNCTAD is considering emer gency proposals for channelling \$70bn to help developing countries. Page 2

 KUWAIT plans to form n trust fund next week to help avoid hun-dreds of bankruptcies from the stock market post-dated cheque cri-

 NIGERIA has decided to press ahead with plans to build a \$1bn mass transit railway system in La-

• IRAN has agreed to pay in three instalments its Y13bn (\$55m) debt to a Japanese consortium for work on a petrochemical plant at Bandar Khomeini. The Japanese have

agreed to resume construction. • INDONESIA opened its first geothermal power station, built

with New Zealand aid. • SINGAPORE is to build a \$100m petrochemical complex with the

Shell group and a Japanese consor-

Brussels outlines budget reforms for enlarged EEC

BY JOHN WYLES IN BRUSSELS

The European Commission yesterday published a series of suggestions for raising new revenue for the EEC budget and simultaneously reducing Britain's net payments to Brussels.

The extra funds will be needed to meet the costs of enlarging the Community to include Spain and Portugal and to finance new com-mon policies which are seen by the European Parliament as n way of reforming a Community budget,

heavily favouring agriculture.

Claiming that the Community was close to exhausting its existing budget revenues, the Commission outlined, in a discussioo paper, five possible options for raising more money from member governments. These range from either increasing or removing the current I per ceot ceiling oo government transfer of value added tax to the Community, to a tax based on agricultural utput. The Commission is hoping to find a consensus around two or

Sir Geoffrey Howe, British Chan-cellor of the Exchequer, appeared to find some positive elements for the UK in the paper. He outlined to a press conference in Brussels some "alternative possibilities for solving the UK budget problem which bore more than a passing resemblance to one of the Commissioo's ideas."

This suggestion is in the Commis Options for increasing the EEC's sion paper as is also the idea for a tax based on gross domestic prod-uct which would be adjusted to fall budget revenues are:

Raising or removing the nne per cent limit on members' VAT most heavily on the wealthiest member-states - Denmark West Weighting VAT payments so Germany, France, and the Benelux

member states with above average per capita GDP pay more and the rest less than at present. However, the discussion paper suggests that the political support might not be forthcoming for this • Revenue "related to agricultural indicators" - possibly a tax calculated so those with the nor for the progressive application of VAT. The Commission sees far largest share of EEC final agriless objection to a tax based on agcultural production pay most;

• Revenues linked to specific ricultural production, which would draw most heavily on the main policies - levies raised from coal beoeficiaries of the Commoo Agriand steel for spending on those industries would be the model; cultural Policy and would alter the balance between the 21 per cent the An equalisation or transfer UK pays towards financing the CAP and its 10 per cent share of system, to allocate resources to close the wealth gap between member states.

The British Chancellor's immedi ate purpose yesterday was to make Arguing the case for changes in the financing system without raising the VAT ceiling. Sir Geoffrey ment to give the go-ahead in a vote said that one possible cure for the UK would be to adjust member-

Continued on Page 16 Commissioners fight for

BNOC expected to cut price of crude by \$3.50

states VAT payments so that they

reflected their gross domestic prod-

BY RAY DAFTER AND ROGER MATTHEWS IN LONDON ...

Encouraged by the British Government, the state-owned BNOC intended to delay a price cut until after members of the Organisation of Petroleum Exporting Countries (Opec) had lowered their reference price by an expected \$4 a harrel. It appears that the corporation is finding it increasingly difficult to resist pressures for a price reductico from some of its major customers. Gulf Oil is among several companies thought to have served no-tice on BNOC that they will reduce their liftings if the North Sea reference price of \$33.50 a barrel is conbeyond mid-February.

(BNOC), the main trader of North Sea oil, is expected to lower UK according to industry leaders. Charged on Arabian Light crude - would also fall to \$30 a barrel, crude oil prices by up to \$3.50 a bar-tain an early industry acceptance of slightly above the curreot spot mar-rel within the oext week. a "modest" price cut, say of \$2 to \$3 ket rate. a barrel, on the understanding that

> frogging approach could lead to a The alternative approach, thought to be favoured by a oumber of BNOC's leading customers, would be a price reduction based oo current market conditions and the likelihodd of a \$4-a-barrel Opec

price cut. This second option would lead to a North Sea contract price of about \$30 a barrel, between 60 and 90

BRITISH National Oil Corporatioo faced with two pricing alternatives rates. Opec's reference, price

In normal trading conditions, it would make a further adjustment high grade North Sea oil - close to once Opec's pricing stance became major markets - would attract a premium above the price for inferi-There are worries in some secor quality Arabian Light oil. But traders argue that such a premium tors of the industry that this leapcannot be so easily justified given the excess of refinery capacity and the low shipping rates.

BNOC said yesterday that oo pricing decision had yet been taken although it was cootinuing to hold discussions with its customers and Further evidence of n likely cut in

Continued on Page 16 Shell price warning, Page 9; Lex, Page 16

BNOC, which has tried to avoid leading down world oil price, is now cents above the current spot market UK go-ahead for plan to boost communications competition

BY GUY DE JONQUIERES IN LONDON

posals in an independent report designed to increase competitioo in telecommunications by further curtailing British Telecom's (BT) state Government of acting too hastily. monopoly before shares are sold to private investors.

Information Technology at the In-dustry Department, told the House also accepted a recommendation that BT be required to keep many of its tarif increases below the rate of inflation for five years after privatisation.

The plan is designed to avoid combersome regulation on the U.S. British Petroleum and Bard pattern and is intended to protect Merchant Bank, for the right to resideotial and small business subscribers from monopoly abuse by

BT said that it would not oppose a mixture of price restraiot and vices provided by BT, particularly competition, though it stopped io remote and rural areas. short of endorsing the report's rec-

day that it accepted most of the pro-increased competition would make it hard to guarantee that it could keep increases in its charges below the inflation rate and accused the

It also criticised the Government's plans to allow more competi-Mr Kenneth Baker, Minister for tion in international services and resale of its domestic circuits. Rash action could damage the interests of Commons that the Government of BT, its customers and the country as a whole.

Mr Baker also announced plans for "access fees" to be paid by independent telecommunications operators such as Mercury, a joint venture between Cable and Wireless, British Petroleum and Barclays Merchant Bank, for the right to m-

The fees would help cover the cost of emergency services, call boxes and other loss-making ser-The independent report was writ-

THE UK Government said yester-day that it accepted most of the pro-increased competition would make child, professor of commerce at Birmingham University and a consult ent on telecommunications to several companies end government organisations. His report was commissioned by the Government at the end of October and delivered late last month.

> per cent of BT to private investors. A Bill to authorise the sale and to create a new regulatory framewor is before Parliament and is expected to become law this summer. But the share flotation would not take place until after the next election. The Government asked Professor Littlechild to advise on a regulator policy which would prevent BT from abusing its dominant position and encourage efficient telecommu-nications, while ensuring that proceeds from the planned share sale

Details, Page 9; Editorial comment, Page 14; Lex, Page 16

day for S.African markets By J. D. F. Jones and Bernard Simon in Johannesburg

SOUTH AFRICA'S financial markets suffered a turbulent day yesterday after the surprise announcement at the weekend of the abolition of the financial rand and of the country's dual exchange rate.
As had been widely forecast,

the rand fell by over 5 per cent, and share prices dropped by around 10 per cent, but there was no panic. A senior Reserve Bank official commented at the close: The markets bave absorbed the change in a very orderly way." • The newly-integrated rand finished the day at R1.1325 against the dollar, compared with the closing price of the com-mercial rand last Friday ni

RL0764. The financial rand ended its life last Friday at R1.2987. The Standard Bank observed that this level reflected the likely once-and-for-all capital outflow and forecast that, assuming the gold price held in its present band of \$480 to \$500 per ounce, the rand should sustain this level

and soon follow an upward trend. Mr Owen Horwood, the finance minister, said last night that \$80m had moved into the country yesterday.

On the Johannesburg Stock

Exchange, share prices recouped some of their earlier falls by mid-afternoon, but at the close were nervous ahead of the opening of U.S. markets.

The fall reflected the adjustment to the lower dividend wields.

ment to the lower dividend yields that will now apply after the end-ing of the financial rand discount. De Beers was one of the bigger losers, closing at R8.50 from R9.65. • Domestic interest rates rose,

as expected, by 1/2-1/4 nf a percentage point. The three-months bankers' acceptances rate rose from 11.6 per cent to 12.1 per

• The Reserve Bank substantially narrowed forward-dollar premiums, thus making available cheaper forward cover for traders. The three-month rate came down from about 5 per cent to 3.9 per cent and then came back to 11.9 per cent. The Reserve Bank's monthly

statement of total gold and foreign assets, released yesterday, illustrated the dramatic increase in the country's reserves in Janu-

Editorial comment, Page 14; Lex, Page 16; Stock markets, Page 25; Money markets, Page 32

Turbulent Yugoslav debt rescue deal hits snags

BY PETER MONTAGNON, EUROMARKETS CORRESPONDENT

THE MULTI-BILLION dollar debt these before its next monthly meetrescue package being mounted by the West for Yugoslavia has hit snags on several fronts which may take months to overcome, senior central hankers said in Basle yes-

The snags affect virtually every aspect of the complex package claborated last month in a series of talks between Yugoslavia, the International Monetary Fund (IMF) and

Under the package, Western governments are scheduled to lend Yugoslavia \$1.3bn this year, the IMF \$650m and the World Bank \$250m.

Commercial banks, for their part, have been asked to lend up to \$1ho in new money, to refinance S1bn maturing debt, and to renew shortterm credit lines. An immediate injection of \$500m in cash was supposed to come from the Bank for In-ternational Settlements (BIS) in

Central bankers meeting at the BIS yesterday said this last ele-ment has been delayed because of Belgrade's unwillingness to pledge its gold reserves against \$200m of the credit. The other \$300m. from ceotral banks, is intended to be a

bank still faced technical problems or be rescheduled, over the proposed loan for Yugo-slavia, but said it hoped to settle

ing in March.

Meanwhile, negotiations between Yugoslavia and Weslern govern-ments have foundered on the question of how far the \$1.3bn in government loans will take the form of pure cash credits. Yugoslavia badly needs cash to service its \$19bn foreign deht, but so far only minimal amounts of cash have been promised by the UK. Switzerland and Austria. Other governments have indicated a preference for making their contributions in the form of export credits, but these are of less

use to Yugoslavia as it is reducing its imports. As a result the International Monetary Fund is understood to have postponed its approval of a \$650m drawing by Yugoslavia on the hasis that there is no point in going ahead with one part of the package if the other elements are

not ready. Commercial banks, for their part, face difficulties on two fronts. First, it has proved very difficult to obtain reliable statistics from Yugoslavia to the extent of its indehtedness to individual commercial banks. Second, Yugoslavia is balking at the inpure hridging loan secured against drawings of the IMF. spokesman agreed that the substitution of the IMF. spokesman agreed that the

International capital markets,

Commission freezes French Timex grants

BY GILES MERRITT IN BRUSSELS

watches in France bave received a nity. to examine France's use of financial

ncentives to win the deal. The special European Commission investigation will have the immediate effect of freezing the financial aids of FFr 550m promised by French authorities to Timex. Should the EEC examination find that France contravened the Rome Treaty's rules on the use of state aid. Timex may be forced to review

At issue are both the legality of the French grants which prompted Timex to shift watch production

PLANS by Times of the U.S. to from Dundee, Scotland to Besancease mechanical watch manufac- con, France and the sensitive issue ture in Scotland and instead in-crease production of quality development policy in the Commu-

> The Brussels Commission's move to study the Timex case was based on EEC officials' concern that the aids may be a distortion of fair competition, underlined by France's apparent failure to notify the proposed Timex aids.

But the Commission's concern has been bolstered by a formal letter from the British Government setting out the UK's complaints. Mrs Margaret Thatcher, the Brit-ish Prime Minister, is understood to

have backed the EEC complaint af-

Continued on Page 16

Scandinavian Bank **Group**

RECORD RESULTS

Highlights from audited Consolidated Accounts

	1982 £'000	1981 £'000
Shareholders Funds	100,008	59,693
Capital Resources	179,111	110,456
Total Deposits	1,680,830	1,163,830
Loans and Advances	1,275,974	797,753
Total Assets	2,002,433	1,397,294
Profit before Taxation	13,243	11,407
Profit after Taxation	11,152	7,670

Scandinavian Bank Group

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Shareholders: Skandinaviska Enskilda Banken, Bergen Bank, Union Bank of Finland. Den Danske Bank af 1871, Den Danske Provinsbank, Skanska Banken, Landsbanki islands.

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Anxious European Commissioners fight for their political lives BY JOHN WYLES IN BRUSSELS European Coal and Steel Cont-





approaches speechmaking with the relish that most people reserve for a meal to a top-class evitable, whatever M Thorn says restaurant. This morning howrestaurant. This morning how-today. A growing number of ever, he may feel a marked lack the 434 MEPs are becoming of appetite when he rises to his feet in the European Parliament because he is now in a fight for his political life as President of the European Commission.

peculiarly taioted with political new policies.

ignominy. Even if all the Com-

In many parts of the Commission, there is a cynical conviction that a dismissal vote is in-

his political life as President of the Europeao Commission.

During the past three weeks M Thorn and his 13 Commissioner colleagues have been in a state of anxlety bordering on panic as they have tried to assemble today's speech on the Community out of its internal political priorities.

What they need is a blockbuster designed to convince MEPa that the Commission has the strategy, the policies and the political will to lead the Community out of its internat difficulties.

MEPs will be looking to Mercally, the British budget problem has provided them with the opportunity. The Parliament will now probably endorse a supplementary budget passing back to the UK some £500m of its payments to Brussels last year. The Parliament has two from member governments a vague commitment to seek a long term solution to the British problem through the development of EEC policies.

MEPs will be looking to M

difficulties.

What they fear they have produced is a rehash of old ideas and speeches which will unleash forces capable of mobilising a parliamentary vote to dismiss with anything more coording than the Conversion of so called the Commission later in the year.

No one knows how member-governments would reaet to what would be the first use of the Parliameol's powers of dismissal. Most Commissioners, however, fear that they will be peculiarly taioted with political

Parliament's withering view missioners were reappointed by of what actually happened was their national governments, it would be impossible for M Thorn to carry on es President

Thorn to carry on es President speech in London two weeks

SUMMARY OF the European Commission's Green Paper on financing the EEC budget: The EEC this year will spend around £13.2bn—some £1.2bo iess than all its revenues. The Community is

"already living in the shadow of the exhaustion of its entreot financial re-sources" and must consider boosting revenues to finance new policies and to arcommodate Spain and Portugal as members.

Just over half this year's revenues will be drawn from member states under the 1 per eest VAT formula. The remainder comes from cus-toms duties and agricultural levies on imports and tend to be relatively constant after adjusting for inflation. The Commission makes

elear that it will be proposing in the spring to raise the 1 per cent VAT limit at the same

task of producing policy proposals to avoid repayments to the UK. . . The Commission produced a aeries of generous geoeralities and one concrete

lime as it chooses from the additional measures set out below, bringing greater variety and possibly fairness into the way the EEC finances its ectivities.

FINANCING OPTIONS:

1—An increase to the VAT limit. This system will remain "the barkhone of the Community's financial autonomy." A fuller range of spending policies will require extra VAT revenues "together with a more diversified system of Community financing.

2-Progressivity. This would be inlended to relate each state's contribution to the EEC budget more directly to its prosperity as measured by per capita GDP. Wealthier countries would pay more. the less prosperous would be relieved of some of the burden, either making the VAT system progressive or by tax-

liament is concerned, then Mr Dankert still has to justify the its determination to artack the Commission and, if possible to hopes which his election as President aroused e year ago. change It.

Mr Daokert, however, has anxieties about the wisdom of proposal—the continuation of the current British budget contribution arrangement for an unspecified period."

anxieties about the wisdom of sending the 14 Commissioners packing. A vote of dismissal, the said in Loodon, was "a dangerous weapon and one This is not the most scrupu-which is perhaps more dan-lous account of the Commis-gerous to the Parliament and

this is how the EEC financed itself before the 1970 VAT decision. Any system of progressive paymoots would have to more extensive than "seems

iog member states according

to their GDP.
A GDP tax might be seen

as a political step backwards.
says the Commission, because

realistie" if it was to bave any impact on bodget prob-3—Reveoue "related to agri-eultural indicators." This

should be seen as a transitional hudget feature to tide over the EEC until the balance of spending is tilted less fowards farming (currently 65 per cent of the budget). Who pays what could be variously calcu-lated according to countries' sbares of overall agricultural

4—Revenues linked to specific policies. The

Mr Dankert sees dangers in

Mr Dankert sees dangers in the exercise of the Parliament's purely negative powers of dismissal and so this week he will he trying to persuede his colleagues to table a vote of confidence in the Commission after M Thorn's speech. If this fails to course a majority M Thorn's

to secure a majority. M Thorn would be asked to come back

munity could be the model for this, whereby specific sectoral policies are financed partly by governments and partly by the sectors themselves.

5-Financial equalisation or transfer system. This would aim apecifically to transfer resources to less rich atates to narrow the wealth gap and help offset the budget imbalance suffered by the

Any increase in the EEC's Any increase in the EEC's own resources would have to be ratified by the ten national parliaments, and the Commission's paper reminds governments of its 16-year-old proposal to pass this power to the European Parliament.

The Commission has ruled out as possible sources of revenue: EEC excise duties; corporation faxes; income tax

Community need a Commission true to the Ideals of the early days of the EEC, when be claims "the Commission saw itself and was seen as a political authority, executiva body and initiator of policy."

Bul nationa- governments have come to cast the Commis-sion in a much lesser role and

is no longer a political authority (that role was usurped by the Council) and which has great difficulty in proposing policy. This is not only because most

policy proposals end up in the Council's drawers, but also be-cause the Commission's political responsibilities are increasingly being eroded by national an

other pressures on individual Commissioners. There is much in this analysis which Commissioners would privately accept. The Thorn Commission has in many respects been worse than its predecessors in reflecting the divergent national interests of member governments.

But part of its wrakness lies in the fact that it is the creation of national governments who have not wanted a strong effec-tive and determined political leadership in Brussels end have selected their Commissioners accordingly.

Lacking any guiding consen-

sus among member govern-ments oo what the Community needs to do or to be—apart from uniting against external political and commercial threats—this Commission has understandably lacked convic-

Its record has been highly creditable in grouping the Ten around effective responses to have come to cast the Commission in a much lesser role and disputes with the U.S. and Japan. But its recipe for internal development has been seen by the Parliament and some member governments as dull, unimaginative, unco-ordinated and lacking in priorities.

summed up by its President, Mr
Pieter Dankert, in an important speech in London two weeks ago.

"Charged with the difficult the Council of Ministers—with th with more convincing proposals. Mr Dankers argues that the LOOKING FOR THE SOLUTION WITHOUT LISTENING TO THE PROBLEM IS WORKING IN THE DARK.

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Five-year forecast still gloomy for UK economy

ing independent economic forecesters, estimates that Britain's average inflation rate between 1984 and 1988 is likely cent in 1983 to 3.3 per cent in to be about 10.5 per cent, compared to 4.3 per cent in West 0.4 per cent to 2.4 per cent and Germany, 9.5 per cent in Italy up from 0.8 per cent to France, 3.9 per cent in the 2.3 per cent.

Netherlands and 8.2 per cent The forecast says that, by last December 12m people were up-

cent. The figures for the other

per cent to 11 per cent and in 1984-85.

BRITAIN five years from now will still be in a weaker economic position than her main EEC trading partners, according to a five-year forecast of European inflation and output prospects.

The Henley Centre for Forecasting, one of the UKa leading independent economic independent economic independent in a set of the prediction is a etatic 1.6 per cent.

in Belgium.

The ealimale for Britain is a employed in the Community. significant jump from the representing more than 10 per centre's 1983 forecast of 6.2 per cent of the workforce. This was about 1.7m people mora than

countries are more stable;—3.9 a year earlier.

per cent in West Germany; 9.3. Real GDP was virtually unper cent in France; 3.2 per cent changed in 1982 from the in the Netherlands and 8.2 per cent in Belgium.

EEC states with double figure is expected to remain sluggish inflation in 1983 are all fore-cast to have lower rates during talling oil prices and a de-1984-88. Greece's is reckoned to fall from 18.5 per cent to 15.5 have provided some momentum, per cent, Ireland's from 18.8 GDP growth is forecast to peak

别35

Unctad airs \$70bn plan to help developing nations

BY BRIJ KHINDARIA IN GENEVA

EMERGENCY PROPOSALS for • The conditions imposed by reverse the ' omentum of their economies have been put forward by the United Nations Conference on Trade and (Unctad). Development

The Unctad secretariat yester-day published a policy paper with recommendations for enlarging tha financing at the disposal of developing countries as part of the preparation for its 154-nation conference in Belgrade next June.

At the same time, the secre-terial urges a greater Third World effort to increase investment and save foreign exchange, while developed countries should place greater emphasis on lowering unemployment, interest rales and protective

The current account deficits of developing countries as a group have swelled to \$700n in 1981 from \$300n in 1978, the secretariat points out. Indebtedness has forced developing countries to reduce imports.

Under the Unctad emergency

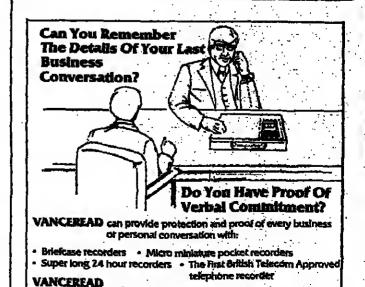
proposals:
The International Monetary Fund would be allowed to double its resources and allocate at least SDR 30bn (\$40bn) for lending in the next two

channelling \$70bn over the next the Daff for loans would place two years to the developing more emphasis on expanding countries in an attempt to production rather than on reduced government spending.
The IMF Interim Committee
this week is discussing proposals to raise SDR allocations hy about SDR 30bn and to increase quotas by about 50 per cent.

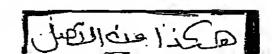
Unctad also suggests that the IMF ahould seli more gold reserves to replenish its Trust Fund for the poorest countries, while eid from governments of industrialised countries should he increased to reach quickly the target of 0.7 per cent of gross national product.
With the consistent aim of increasing the liquidity of the developing countries. Uncted proposes that the World Bank should spend the \$60bm at its discosal in four years instead of five and that Western govern-ments should encourage their banks to enter more reschedul-ing agreements and make new

Payment on officially guaren-teed dabts falling due in coming months should be postponed, Unctad says,

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government's social policies, took an important step towards becom-ing reality with the signing of basic vious salaries to employees decid-

pensions agreements at the end of ing to retire at the age of 60, will

the employers' organisation, Patro- workers who reach this age each

ast week by the main unions and directly concern the roughly 350,000

Barbie was

'on U.S.

payroll as

informer'

DETROIT: U.S. military intelli-

gence kept Klaus Barbie, "the

Butcher of Lyons," on the payroll as

an informer, even after learning of the atrocities he committed and

despite the fact that he provided

little useable information, accord-

ing to a former counter-intelligence

of my superiors that he could pro-

vide information because he still

had contacts in Europe" Mr Ernard

"He had sold a bill of goods to one

officer.

EEC moves to lift company investment

EEC GOVERNMENTS yesterday added a new endowment of around £1.8bn (3bn Ecus) to the Community loan scheme to boost industrial investment, particularly by small and medium-sized companies.

Commission's proposal to allocate another 3bn Ecus to the so-called New Community Instrument has been blocked for nearly a year by
Bonn, which professed doubts
about the need for such a measure.
Loans worth around £1.1bn bave
been allocated from the NCI in the

Loans with the largest three years with the years with the largest three years with the years

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past three years with the largest proportion going to investments in Ireland and Italy. However, the UK

Most Community countries favour a higher increase but are aware of the difficulty of moving the US. has started to exploit the facility re- away from its insistence on only 40

The funds will be allocated in nents of the unanimity principle.

According to Herr Gerbard Stolt-enberg, the West German Finance Minister, investments which would qualify for Community loans would be in the fields of energy and general infrastructure and the "finance The agreement marks a major ing of investment by small and meconcession by West Germany, now dium-sized businesses in industry and occupying the presidency of the EEC's Council Of Ministers. The munity economic and finance ministers also agreed yesterday on the statement Herr Stoltenberg will deliver on behalf of the EEC at Thurs-

per cent increase.

Herr Stoltenberg will stress the tranches on a proposal from the Commission which can be adopted by majority vote in the Council - a crease so that the new quotas because of the crease so that the new quotas because of the crease so that the new quotas because of the crease of the significant victory for the oppo- come effective by the end of this

Davignon attack on attitude to research

GILES MERRITT IN BRUSSELS

governments' negative approach to indecision has done much to dam-EEC research and development projects was made in Brussels yester-

non's angry remarks is today's min-isterial examination of the ill-fated M Davignon's intervention in the Super Sara" project, which member governments approved in 1981 ber governments approved in 1981 aimed at saving the apparently as a Community programme for doomed project, but of raising the stimulating and averting nuclear accidents such as that at Three sue of the autonomy that should be

Mile Island in the U.S. Concern that Super Sara's origi-nal budget of 54m European Curcontrollably to 174m ECU has con-

A BITTER attack on EEC member that the EEC Council of Ministers'

The Commission's chief ally in day by Viscount Etienne Davignon, the fight to save Super Sara has the EEC Industry Commissioner, on the eve of a key EEC Research which fears that abandonment of Ministers' Council meeting.

The immediate cause of M Davigterm future of the Joint Research

M Davignon's intervention in the Super Sara saga was not so much complex and unwelcome political isgranted by EEC governments to major research drives in the future.
As EEC Commissioner responsi-

rency Units (ECUs) has risen un- ble for research, M Davignon is clearly concerned about the ambitributed to mounting opposition to tious 1984-87 seven point R&D prothe nuclear safety programme.

But the European Commission
has strongly contested the view of
EEC governments ranged behind
West Germany and Britain that the

EEC budget from the present 2.6 project should be scrapped or EEC budget from the present 2.6 downgraded, and is also charging per cent to some 4 per cent.

Swiss exports decline

BY JOHN WICKS IN ZURICH

ALL MAJOR sectors of Swiss man-year amounted to 8.1 per cent for ufacturing industry experienced a the metals and machine-building ufacturing industry experienced a decline in export volumes in real terms last year. Although nominal export value remained almost at the 1981 level, falling by only 0.3 per-cent to SwFr 52.66bn (\$25.94bn) there was a price-adjusted drop in foreign merchandise sales of 3.8 per

For individual industries, the real-terms fall over the previous

sector, 42 per cent for the chemi-cals industry, 23 per cent for food, drink and tobacco products and 1.8.

per cent for textiles

The biggest single price-adjusted decrease was one of 22.3 per cent for the watch industry's exports, where nominal value dropped by 10.4 per cent despite a 15.4 per cent rise in average value.



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POPE JOHN PAUL yesterday re-ceived Mr George Bush, the U.S. Vice President. It is understood they discussed the outspoken

they discussed the outspoken anti-nuclear stance of the American Bishops' Conference.

The Reagan Administration has expressed displeasure at a strongly-worded draft pastoral letter published by the U.S. Roman Catholic bishops in November. Mr Bush may have sought to pressure the Pone to press for a persuade the Pope to press for a more moderate version when the final draft comes up for approval

The Pope is a strong oppo of the nuclear arms race but has said disarmament must be by both superpowers in equal mea-sure and cannot be unilateral.

The U.S. bishops' draft letter condemned U.S. first strike policies as immoral, called for a halt to a further arms build np, con-demned the concept of limited nuclear war and said that U.S. policy on nuclear deterrence was

morally unsatisfactory.

Mr Bush yesterday also met'
Italian government officials and political leaders as part of his 12day tour of European nations designed to reassure that the Rea-gan Administration's wish to negotiate for disarmament is sin-

In a press conference yester-day Mr Bush said the U.S. Government was prepared to be flex-ible on negotiations but he added that since the Soviet Union had rejected the so-called zero option it was up to Soviet leaders to.

come up with new proposals.

Earlier Sig Amilio Colombo, the Italian foreign minister, called on the U.S. to recognise a greater role in the Geneva negospecial consultative group of Enropean nations who plan to deploy cruise and Pershing 2 nn-clear rockets on their soil from the end of the year to counter the

Soviet build-up.

Italy will deploy 112 cruise missiles at the Sicilian base of Comiso by December but has said its ultimate objective is the ment of the zero option.

The Comiso plan has the sup-port of all four parties in Sig Am-intore Fanfani's coalition government though it has provoked very large demonstrations from peace protesters.

Sharp rise in Irish jobless

By Brendan Keenan In Dublin

IRISH unemployment showed one of the sharpest monthly in-creases on record during January, when seasonal factors are taken into account. The total number out of work

rose by 7,000 to 187,000 or 14.5 per cent of the workforce. An Irish Government statement described the increase as "shocking" and said it was due widespread redundancies throughout the economy.

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NOTICE IS HEREBY GIVEN pursuant to Section 11 05 of the Indenture, dated as of May 15, 1981 among Wang Laboratories IN.A.) N.V. (the "Company") Wang Laboratories Inc. (the "Guarantor") and The Chase Manhattan Bani, Inational Association), Trustee, under which the Company's 9' %-Convertible Subordinated Guaranteed Debentures due 1996 were issued, that on December 30, 1982 as a result of a stock split in the form of December 30, 1982 as a result of a slock splir in the form of a dividend of the Class B Common Stock of the Guarantor, the conversion price of such debentures has been adjusted so that on and after December 20, 1982 such debentures will be convertible into shares of Class B Common Stock of the Guarantor at the rate of \$23 625 principal amount of debentures for one ount of debentures for one share of Class B Common Stock. WANG LABORATORIES, INC.

February 8, 1963

Rift widens between Government and CGT

French must raise FFr 16bn for pension plan

LOANS OF around FFr 18bn cept the white-collar federation, the early retirement rather than to stay Because of this, managerial and of-

(\$2.3bn) will have to be raised over CGC, which has delayed a decision on until the present retirement age fice personnel in the past have en-

he next five years to help finance until today (Tuesday) in protest of 65. Compared with present pen-joyed their pensions for much long-

the employers' organisation, Patroworkers who reach this age each jor social victory ~ partly reflects by contributions both into the general scheme run by the Government and into separate "comple-

by all the main labour unions ex- ers are expected in future to opt for manual workers at the age of 60. mentary" pension funds.

BY DAVID HOUSEGO IN PARIS

A GROWING rift has emerged be- tempts to reduce consumer purcha- Auroux condemned the intimidato- been sent. Union representatives tween the French Government and sing power. the Communist-led CGT union over the still rumbling conflict in the car industry despite official Communist party claims to be loyal partners of the coalition government.

Though the automobile industry is a special case because of its concentration in the Paris area and the high proportion of immigrants among the workforce, the more militant action being supported by the CGT at Citroën's Aulnay plant outside Paris is seen as the harbinger of more widespread strikes by the revivalism and Communism. CGT after next month's municipal

The independent line being taken tacitly accept the Government's at- Jean Auroux, Minister of Labour. M

BY DAVID MARSH IN PARIS

Indicative of this growing rift, the Citroen management yesterday confirmed that it was taking action to dismiss 15 workers involved in last Wednesday's violent clashes outside the Citroën headquarters at Neuilly. Among the 15 are four CGT representatives - all Moroccan workers - including M Akka Ghazzi, the union's secretary general at the plant and a member of the works committee. M Ghazzi has

Undoubtedly the Citroën management has been encouraged to take by the CGT reflects Communist such drastic action - almost unhostility to the Government's austhinkable since the left took power terity policy. As members of coali-by the strong disavowal last week tion administration the communists of the CGT's action at Aulnay by M ry tactics of the CGT as "terrorist" can be dismissed only after elabor

M Auroux's strong words equally reflect the growing anxiety within the Government at the disturbances in the car industry which has 50 far cost the Peugeot (of which Citroen is a part) and Renault groups 50,000 cars in lost production so far this year. These losses come at a time when both companies are in the red and face stiff international competition.

The Government has allowed the two groups to raise their prices almost immediately by 2 per cent as part of 7.5 per cent increase for the described as returning to normal year. But further measures of support are under consideration.

whom suspension notices have stoppages.

The different treatment - which

has been hailed by leading unions like the Communist-led CGT and

the Socialist-leaning CFDT as a ma-

rate procedures.

The CGT has also been attempting over the past 18 months to reinforce its position in the car industry after being virtually excluded from Citroën plaots. But the price it has had to pay for winning majority support at Citroën has been to back the increasingly vociferous claims of immigrant Moslem workers. In this process of hidding up. it seems to have largely lost control of its rank and file.

It thus faces a difficult dilemma

The increase in the number of

pensioners in coming years will

greatly increase the demands on

the social security system, financed

yesterday, though one in five workers stayed away. The Renault plant The 15 workers which Citroen is at Flins was also said to be returnseeking to dismiss are among 30 to ing in normal in spite of sporadic

Dabringhaus, new a professor at Wayne State University, said Barbie, 69 awaiting trial in France for the torture and death of thousands of French resistance members and Jews, was paid \$1,000 per month for at least the last six months of 1948, Mr Dabringhaus

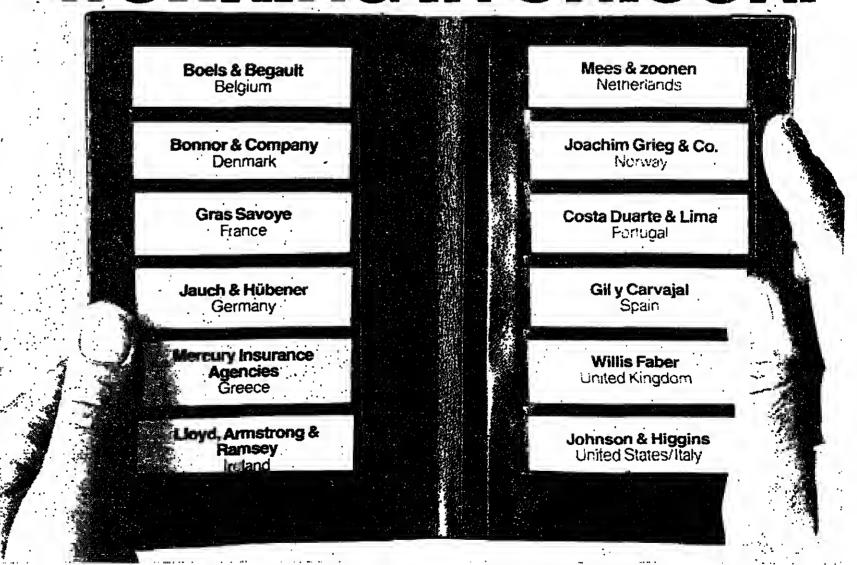
Klaus Barbie's return to France could have effects far beyond his own trial, recalling the painful era of the Nazi occupation when some people fought their conquerors and

France's ambitious early retireagainst the plan to give more sions, manual and factory workers an imbalment scheme, planned to take effect on April 1. The project, one of the main pillars of the Mitterrand erial staff.

sions, manual and factory workers er than factory workers – an imbalwho retire early in future will be slightly better of while managerial grade employees will fare less well. Others worked for them. French newspapers said yesterday Barbie will be moved shortly to

another prison from the military iail in Lyons where he is at present being held, informed sources said Barbie has been locked in a eramped, have cell at Fort Montluc prison in central Lyons since arriving in France on Saturday after being expelled from Bohvia

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Thais braced

Vietnamese

By Stewart Dalby in Aranyaprathet, on the Thai-Kampuchean border

That military officers here and doctors at the main Khao I Dang refugee centre 10 kms away are bracing themselves for a second flerce Victnamese

nessult in Khmer Rouge guerilla positions on the border at Nong Chan some 50 kms away, where thousands of refugers were forced to

fice from heavy shelling last

week.
Journalists and relief
workers have been forbidden
from travelling to Nong Chan,
a few kilometres inside Kam-

for fierce

assault

Nkomo men on trial for high treason

()

By Our Harare Correspondent

SEVEN LEADING members of Mr Joshua Nkomo's Zapu and its Zlpra military wing went on trial in Harare yesterday on charges of high treason.

on charges of high treason.
The two most prominent
defendants are Lt-General
Lookout Masuku, formerly
deputy-commander of the
Zimbabwe National Army and
Mr Dumiso Dabengwa, once
intelligence chief of Zipra
and often tipped as a
successor to Mr Nkomo.
The chief prosecutor toid a

The chief prosecutor told a packed courtroom that the seven had been "actively engaged in preparations to overthrow the lawful govern-ment by armed rebellion." He quoted from a letter written

by Mr Dabengwa to the head of the KGB, the Soviet secret service, seeking support for

In the letter. Mr Dabengwa criticised what were described as the pro-Western policles of the Mugabe Government, and was quoted as saying that these could turn out to be even more reactionary than those of Bishop Abel Muzorewa, the former black Prime Minister, who led the Government in 1979, prior to

The trial coincides with further vioience in Matabeieland. Mr Nkomo's strongbold. Five dissidents have been killed and 14 captured in the past

few days. The current dissident campaign In western Zimbabwe mirrors
the guerrilla war waged
against the white government
in the 1970s.
Officials speak of schools being

forced to close—just as they did during the guerrilla war —of teachers fleeing the rural areas, of a setback in development programmes as construc-tion equipment is destruyed, and of many instances of petty theft and violence.

The authorities are appealing to the Ndebele villagers, whose traditional loyalty is to Mr Joshua Nkomo's Zapu, ant to feed ar assist the young bandits, most of whom are former members of Mr Nkomo's Zinra guerrilla army, dichands in 1981

disbanded in 1981. Mr Nkomo and his parliamentary colleagues have responded by accusing the security forces — and security forces — and especially the North Korean-trained Fifth Brigade, which has been deployed in the area in the past two munths—of brutal, repressive tactics.

Iran claims to have recaptured large areas in 'biggest offensive'

BY ROGER MATTHEWS, MIDDLE EAST EDITOR

IRAN claimed yesterday to have offensive in the central southern effort." launched its biggest offensive sector north east of Amara in captured a large area of prisoner." said the communique.

Iraq and had knocked out 2 Speaker of the Iranian Parlia- last year Iraq has constructed mem, said the offensive would an etaborate system of defences at key sites along the border, of the region." He was earlier of the Iranian of the region. The last full-scale Iranian of the region of the region of the region of the region of the region. The Iranian claims were reported to have told Parlia- attack was launched in the but Iran as been more success-denied by Iraq. A military comment that Iran had been given second balf of July when over ful in restoring its oil exports munique from Baghdad said the no choice but to make "our final a 12-day period successive waves which towards the end of last

launched its biggest offensive against Iraq since the start of the Gulf war in September 1980. It said its forces bad re-The Iranian offensive had captured a large area of prisoner." said the communique. centrations. Since being driven southern Iran still occopied by Mr Hasheml Rafsanjani, the back to the international border

lost 10.000 men in the July battles and says many more Iranians died.

The total death toil in two years and four months of fightwith many more wounded.

Both economies have been The last full-scale Iranian seriously damaged by the war

With Irao's deep-water oll reliant on the pipeline through Turkey which is carrying an Turkey which is carrying an average of 600,000 b/d. It has only been able to finance its war effort through substantial borrowings from Saudi Arabla and other Gulf countries estimated now at some \$30bn.

Military analysts doubt whether Iran has the logistical support to sustain an affensive

of Iranian armour and troops year reached a peak of close to for more than a few days, were checked north east of 3m barrels a day (b/d).

Basra Iraq admits to having With Iran's deepwater oil can be assured in numerical superiority at certain points

along the border.

Iraq has succeeded however in restoring army morale after the defeats in the first half of 1982 and bas successfully replaced most of the equipment it lost. Its air force is also playing a more effective role with helicopter gunships prov-ing particularly lethal in pro-viding close support for ground

Begin's military bedfellows make political advances

WHO RULES Israel, the militief that the Israell army is of civil-military partnership tary or the politicians? This apolitical, his study argues conquestion has become highly relevant since the Israeli invasion of Lebanon last year when running the country and that mulating national policy was the country and that mulating national policy was the army frequently appeared to be acting first and only seek-

ing cahinet approval later
Israel's war in Lebanon
demonstrated the growing involvement of the military in the
decision-making process and
may contain a warning about
the possible evolvement of the country into a military de-

"The lesson of the Lebanese war is that the mechanism of civil control over the military is very weak." says Dr Yoram Perl. author of a new book" about political-military relations

The author was the Israeli Labour Party spokesman from 1970 notil the party lost power in 1977. He then left politics very weak." says Dr Yoram Today, Dr Peri is a lecturer in the political science faculty of Tel Aviv University.

this involvement has been grow-ing. "Despite earlier claims, Israel is no exception to the general rule that in a garrison state the army moves into politics," Dr Perl points out.
Drawing on a series of inci-

Drawing on a series of incidents. ranging from the "generals' revoit" in 1948, when the military command opposed a decision of Premier David Ben Gurlon, up to the turmoli during the 1973 war, Dr Peri argues that the military has aiways bad an influence on Israeli politics. Israeli politics.
"The printracted Arab-Israeli

war and the centrality of security to Israei bave given a major role to senior military personnei in Israeli politics and public life in general. Since the attainment of independence in 1948, state control over the military has been weaker than comel Avir University.

monly perceived. Instead of the cabinet of having no clearly contrary to the common bestate control, a unique pattern defined economic policy.

exists." Dr Peri writes in the as Defence Minister has been introduction of his book.

as Defence Minister has been even more significant. A man introduction of his book.

"The military's role in formulating national policy was above him, he has frequently and is considerable, and indeed a few crises involving top military and civil echelons erupted. Some were exposed to the public while other are still with. iic, while others are still with-held from its knowledge. All this leads to the possibility, which has been considered up till now as improbable, of a further intensification of the in-volvement of the military in

The appointment of Gen Rafaei Eitan as chief of staff in 1978 and of Gen Ariel Sharon as Defence Minister in 1981 have highlighted this growing trend. Unlike most of his pre-decessors, Gen Eitan is publicly outspoken nu political issues. At a cabinet meeting in June 1980, he severely criticised the func-tioning of the Government, even going so far out of the realm of military matters as to accuse

But the arrival of Gen Sharon rank of Colonel upwards enter assumed control over the de Lebaoon's president elect, pro-vided the excuse for entering West Beirut. Gen Sharon had declared in an interview that if he felt this step essential, he would take it regardless of the

views of the cabinet.
Primarily a military man. Gen Sharon bas always advocated an offensive approach. In politics he has raised this from the tactical level to the strategic. "He has brought a military way of thinking into the analysis of political issues," says Dr Peri. Of course. Gen Sharm is not the first military man to hold a key position in the political hierarchy. The Israeli political, administrative and commercial

politics in the broaccording 10 Dr Peri. A clear demonstration of the interaction of the military and political fields conid be seen in the prominence of such for-mer chiefs of staff as the late Gen Moshe Dayan, who served as Defence Minister and later Foreign Minister Indeed, when the leading par-

Indeed, when the leading parties want to freshen up their
public image, they tend in recruit prominent officers to take
senior positions in the party's
frant ranks. As the book notes;
"Israeli public opinion takes a
highly positive view of the entry
of officers into politics."

Because of the permeability
of the boundaries between the
military and politics, the army

military and politics, the army has never bad to resort to co-ercive means the ensure that its views are listened to or acted

"So far, officers bave no cause

cision-making process because the civilians acquiesced in its high level of participation," the

Gen Sharon used the army In Lebanon not just to achieve the military goal of defeating the military power of the Pales-tine Liberation Organisation (PLO). He also sought the PLO's political destruction and

PLO's political destruction and wanted to establish e proIsraell regime in Beirut
This made the war in Lebanon the most overtly political of all Israel's wars.
The convergence between the military and the political was most dramatically illustrated when Mr Menahem Begin, the Prime Minister, was accused of having lost control of his Defence Minister. Replying to a question about this, Mr Begin said: "I always know what Sharon is doing, either before or afterwards."

administrative and commercial
sectors have aiways had a large
number of former officers in
prominent positions. Some 20
per cent of all officers from the

puchea, because of the expected offensive, although some medical teams attached to the International Committee of the Red Cross

mittee of the Red Crees appear in have got through. Since the Victnamese dry season offensive started in earnest on January 20, some 2,000 in 3,000 troops of the Khmer People's National Liberation Front (KPNLF) of Son Sann, togother with possibly 41,000 civilian refugees, have been driven right back to the Thal border. to the Thai border. to the Thai border.

Estimates of casualties in the Victoranese assault which has apparently involved tens of thousands of troops together with the most up-to-date Russian-supplied armour like the T/72 tank, are put at 100 dead and hundreds wounded.

The drive is part of the Victnamese push against guerrillas of the KPNLF, a weak part of the coalition of democratic Kampucher's

army.
Diplomats say that there are possibly 30,000 Khmer Rouge guerrillas, some 3,000 KPNLF forces and around KPNLF forces and around 1,500 men attached to Prince Nordom Sihancuk, the former ruler of Kampuchez mobilised in the country.

The KPNLF were proviously known as the Kamer Serel and owe allegiance to Son Sons, a past Prince Minister who is considered Right-wing. He and Prince Sihancuk live measily with the Khmer Rouge leaders in the coalition. the coalition.

Six killed in Assam poll riots

BY K. K. SHARMA IN NEW DELHI

east Indian state of Assam, held began a fortright ago. where elections begin on The "non-co-operation" move- In New Delhi, Mrs Indira February 14, grew at the week- ment is reported to have been successfully launched in the capital's Mecropolitan on the capital's Mecropolitan

'non-co-operation" movement Gauhati Assam's capital, and against the authorities. Police other parts of the state. A fired on rioters as violence road biockade around Gauhati escalated in the Brahmaputra and a "people's curfew" were valley.

TENSION in the troubled north- prevent elections from being difficulty in finding people to man polling booths.

maintained its lead in elections to the capital's Metropolitan council and the Municipal Gorporation, where it coasted to absolute majorities. There was region, was called to the meeting of the street of the capital, yesterday.

Withdrawal From Leading which is the Lebanon's chief delegate at the U.S.-Israel-Lebanon negotiations, where it coasted to absolute majorities. There was region, was called to the meeting of the referred to Israel as an incompanion of the region, was called to the meeting of the region of the region of the region of the region. escalated in the Brahmaputra and a "people's curfew" were valley.

Six people were believed killed, hringing the death toll calls for the elections in Assam in 21 since the agitation to be postponed despite the six poople were admitted by the calls for the elections in Assam and a "people's curfew" were jubilation in Congress circles, ing to give details of a ceasefire which had been agreed, but within hours shooting resumed. The Lebanese delegation to be postponed despite the six poople's curfew were jubilation in Congress circles, which had been agreed, but within hours shooting resumed. The Lebanese delegation confining Christian militia to truces and short-lived cease-in pened yesterday's talks by call-likely are a direct which had been agreed, but mouthplece of the Lebanese of the Lebanese delegation confining Christian militia to truces and short-lived cease-in pened yesterday's talks by call-likely are a direct which had been agreed, but mouthplece of the Lebanese of the Lebanese ceasefire which had been agreed, but mouthplece of the Lebanese of the Lebanese ceasefire which had been agreed, but mouthplece of the Lebanese delegation confining Christian militia to truces and short-lived cease-in pened yesterday's talks by call-likely are a direct which had been agreed, but mouthplece of the Lebanese delegation confining Christian militia to truces and short-lived cease-in pened yesterday.

Lebanon pull-out talks resume

BY NORA BOUSTANY IN BEIRUT

FIGHTING IN the mountains ing nn Israel to respect intereast of Beirut between national conventions and to proChristian and Druze militias tect citizens in areas under its
dominated discussions at the control. At least 40 people are
resumption of talks in an Israell believed to have dide during withdrawal from Lebanon which
there are a sain at Khalde couth of the control.

Inhance the respect interrampage
Under the terms of the ceasefire, which later collapsed, Brig.
Gen. Lipkin said roadblocks
would be eliminated, arms col-

lected and kiduappees released "by force, if need be." He vowed that Israeli forces would take all necessary measures to carry out the agree-

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minute when it comes to business and finance.

If the Vietnamese renew their push against Nong Chan, then some 41,900 refugees may be forced in figa across the border into Thailand togother with the 2,000 to 3,000 troops.

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Specially created by the Ebic banks are a number of common investments in which either all or the majority of the member banks have important holdings. In Europe, for instance, there's **European Banking Company SA** Brussels and European Banking Company Limited in London which together, as the European Banking Group, wholly-owned by the seven















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In the States, there's European American Bancorp (EAB) with subsidiaries in New York and their affiliates and branches in Bermuda, Cayman Islands, Chicago, Los Angeles, Luxembourg, Miami, Nassau (Bahamas) and San Francisco.

Then there's European Asian Bank (Eurasbank), Headquartered in Hamburg, it has branches in Bangkok, Bombay, Colombo, Hong Kong, Jakarta, Karachi, Kuala Lumpur, Manila, Seoul, Singapore and Taipei.

Ebic banks also have important participations in European Arab Bank in Brussels, Cairo, Frankfurt, London and Manama (Bahrain), and in Euro-Pacific Finance Corporation in Brisbane, Melbourne and Sydney.

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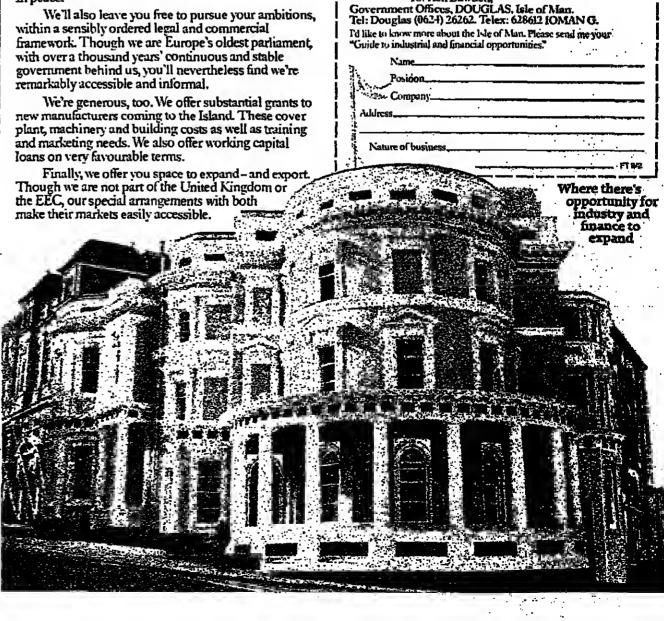
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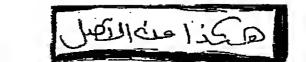
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Argentine economy

tie up aid package

minister aims to

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CHO SHEET r the Liettance in grande appear ו עביו הור: ח tigner big belo gland tracker it grand for men

in anglest gieben politie mangen neptet ein get im pad Buffe.

ing at the IMF in Washington on Thursday, and will lecture to the Council of the Americas and the Council of Foreign Affairs, two prestigious independent foreign policy associations. But It is understood that the Argentine mission will also hold a sexies of high level talks in New York and Washington

with senior commercial bankers. IMF officials and Mr Paul Volcker, chairman of the U.S. Federal Reserve, and Mr Donald Regan, Treasury Secretary.
There is a growing feeling in Buenos Aires that Sr Webbe's term of office may be entering a critical phase and that he needs all the support be can get from the international financial community. financial community.

BY JOMMY BURNS IN BUENOS AIRES SR JORGE WEHBE the Talks on a five-year term Argentine Economy Minister, leaves for the U.S. today on a trip principally aimed at froming out outstanding aspects of an international aid package to help his country over its \$39bn (£25hn) debt cr!sis.

Sr Wehbe will be accompanied by Sr Julio Gonzalez de Solar, the central bank governor and a key figure in the current negotiations. The minister will be officially attending the interim committee meeting at the IMF in Washington.

Talks on a five-year term commercial loan of \$1.5bn, and on the rescheduling of between some of the washington. Some mercial loan of \$1.5bn, and on the rescheduling of between some particular to a support to the signature last month of a \$2.2hn IMF aid package and a \$1.1bn bridging loan. Argentina has also negotiated e \$500m loan from the Bank for International Settlements.

However, Sr Webbe is finding it increasingly difficult to reconcile some of the IMF dictates with pressure from within his

with pressure from within his own cabinet, the employers' federation and the unions to modify some of the main planks of his economic programme.

One of Sr Wehbe's main prob-lems appears to be that of maintaining a consistent policy on interest rates while the inflation rate is again threatening to
go out of conirol. The employers' federation has stepped
up its criticism of Sr Wehbe
because of his attempts to

Sr Wehbe, meenwhile, has to reassure the IMF that the monetary supply is being controlled before Argentina can draw e second tranche from the IMF in the second quarter of

Stroessner's seventh term

ASUNCION — General His two opponents received Alfredo Stroessner, ruler of fewer than 100,000 votes be-Paraguay since 1954, wes tween them. The Radical elected on Sunday to his Liberal candidate, Sr English term as President by an Doldan, came second with 5.7 granuhalming majority. His ner cent of the vote and Sr overwhelming majority. His per cent of the vote and Sr Colorado (Red) Party an Fulvio Hugo Celauro of the nounced that he had won 90 Liberals was third with 3.2 per per cent of the vote in general cent.

A coalition of four other

sident of the Party, said that Stroessner had received 919,582 of the 1,021,597 votes cast. Reuter

U.S. Chief Justice calls for judicial reform

By Reginald Dale, U.S. Editor in Washington Mr Warren Burger, Chief Justice of the U.S. Supreme Court, bas added his Influential voice to mounting calls reform of the federal indicial system.

In his annual "state of the jndiciary " speech to the American Bar Association at the weekend, Mr Burger asked Congress to create a new national appeals court to take over up to one-third of

the Sopreme Coort's cases.

Mr Burger said that a dramatic restructuring, the first in nearly a century, was needed to "avoid a break-down of the system — or of some or the Judges." The number of appeals to the nine-member Supreme Court has risen in the past 30 years hy nearly four times to over 5,300 a year.

The new court should be established for an interim five years, during which a more permanent solution should be studied. Mr Budger said. It would be composed of indges horrowed from other federal courts on a rotating basis.

The main task of the new court would be to decide issues on which any two of the 13 U.S. Courts of Appeal reached conflicting decisions. one of the biggest sources of cases referred to the Supreme Court. While the Supreme Court is not obliged to accept such cases, it often does so in order to avoid conflicting interpretations of federal or eonstitutional law in different parts of the country.

Rulings by the new court would be binding on the entire country, unless overturned by the Snpreme Court. Mr Burger expressed confidence, however, that the new court could resolve conflicts in a way that would make it unnecessary for the Supreme Court to intervenc very often.

The political future is open, writes Nicholas Hirst, recently in Winnipeg Montreal

Canadian Tories face uncertainty

THE FUTURE course of someone who is everyone's minister of Alberta. Tough and canadian politics has been second choice.

Tory

The future course of someone who is everyone's minister of Alberta. Tough and extremely successful, he led the Albertan Tories to victory with Prime Minister Joe Clark's decision to call a leadership con-vention of his Progressive Conservative Party.

Until the party's hiannual meeting in Winnipeg last week, it seemed certain that the Tories would capitalise on their strong lead in the opin:on polls and form their first majority government to 20 years at the next general election, expected in the middle of 1984.

lostead, the Tories left Win-Mr Clark felt he had foiled to gain the mandate he needed to silence his critics, anoounced his resignation as leader of the opposition and declared his intention of fighting to get his old joh hack at a coovention to be held !n the next few months.

to question since the defeat two years ago of his mismanaged seven-month minority govern-

The ruling Liberals, the natural party of government for the past 50 years, are unsure whether to clap their hands in pleasure at the Conservatives' latest discomfort or worry thar the Tories will find a new leader with strong appeal.

Deeply unpopular and unsure of their own direction, the Liberals have seen Mr Clark as a weak candidate. So long as Mr Clark continued to lead the Tories and the depressed a positive Conservatism to the economy showed signs of pick. ng up before an election needed to he called, they saw the tended to eschew candidates, chance of reversing their either from the left or the

From the Libers's point of view. the hest possible outcome ship.
of the leadership convention The one candidate who might will be the choice of a compro-mise candidate like Mr Clark. Lougheed, the proviocial prime

For the influential Tory power brokers, who tried to win Mr Clark his mandate at Winnipeg, his declared candidacy at the leadership convention is an embarrassment.

the belief that party noity was more important than the choice of leader. Weak though Atr Clark might be, they thought that their standing in the polls was so high and the public's dissatisfaction with the Liberals so great that their best chance nipeg in shock and disarray. A of victory was to support him. third of the 2.000 delegates that they were unhappy with Mr Clark's leader-ship and voted for a review, which has plagued the party which bas plagued the party was a thing of the past Stay-ing with Mr Clark seemed infinitely more preferable than risking the party tearing itself apart to find a new leader.

Following the obvious failure of that strategy, the plan now must be to find someone who His leadership has been open can uoify the party and keep the squabhling to a minimum. The problem is that there is

no obvious alterantive to Mr Clark. It is not even clear who the delegates who voted against him would want. Mr Dalton Camp, a former parly president and an important figure in the campaign to keep 31r Clark in power, described the anti-Clark factions as "cashew coalitions." They were, he said, a mixture of "nuts, extremists and the personally ambittous."

sive leader wno would present a posstive Conservatism to the Canadian public. But the Canadian Tories have also tended to eschew candidates, right, preferring instead a poll-tically moderate style of leader-

63 per cent of the vote and all but four of the 79 provincial seats last autumn. He is a streeg advocate of husiness interests, favours foreign inrestment, is nationally well known and looks like a winner. But he has disadrantages, some of Their support was based on has disadiantages, some which could be serious.

Mr Lougheed does not speak French, giving him problems in Quebec. Eastern Canadians may For all his success in Alberta. Mr Lougheed is out a charismatic leader. His skills are as a political manager in a wealthy province, which until recently has been isolated from the economic ills of the rest of the

couplry.

There are doubts over how well he would fare with the wider issues of federal politics.
The provincial premiers which
the Tories have chosen as
leaders in the past have tended to be unsuccessful.

Mr Lougheed says he will not run for the leadership, but manages to leave the impression that if Mr Clark withdrew and enough people asked him, he might change his orind.

Whether Mr Lougheed runs or not, there is a chance that the shock the Tories gave themselves at Winnipeg will work its own medicine and strengthen their desire to present a united front. Those that voted for the leadership review said they were doing so to "clear the air." It might do so but the signs are not propitious.
When Mr Clark formally

resigned as party leader last week, the parliamentary party showed a rare unanimity in choosing an interim leader, Mr Eric Nielsen, a Clark supporter. Bul that choice had been preceded by intense squabbling and unseemly manoeuvring against Mr Clark's followers. Many helieve the oew unity will be short-lived.
The traditional

Joe Clark . . . failed to gain a

brokers are uncertain what to do or who to support. There is a danger of a battle between right and left, and the West and the First and the East.
If the squabhling returns, the

party is likely to reduce its lead in the polls and increase the number of uncommitted voters. In the meantime, the Liberals' standing could 1-ke considerably if they got rid of Prime Minister Pierre Trudeau, their own leader. His unpopularity appears deeper than that of his party, and it is now thought certain that Mr Trudeau will resign early pext year. A leadership convention would then be called and an election follow soon after.

The Liberals have a knack of unifying behind a new leader and there is a feeling that the next election could set the pattern for the rest of the century. With new leaders, both parlies would have the opportunity of presenting a fresh image to the public and

floats idea for NY link

By Christian Tyler. recently in Montreal

CITY HALL, Montreal, is taking discreet soundings with its counterparts in Albany, capital of New York State and in New York City itself about the possi-bility of a high-speed rail link to connect the three urban

centres. The idea is the brainchild of Montreal's veteran and in-defaugable majur, M Jean Drapeau, who has held the office for all but three of the last 30

The air flight from Montreal's Mirabel airport to JFK in New York takes 1 la 20 min, but at least another couple of hours have to be allowed for the journey from city centre to city

A pre-feasibility study has A pre-feasibility study has concluded that the students increase in down-tuwn New York could theoretically be done in two hours and 58 minutes by high-speed train and that further study was warranted. The present train takes 8! hours by day, or 11 hours by night.

M Drapean believes Mirabel, presently under-used, could siphon off some of New York's congested transatlantic traffic as it is not far from the flight path. It could become, in effect, that city's third international airport.

But inter-city transport is not within municipal jurisdiction, and M Drapeau is waiting for the right moment to set detailed arguments before the public.

Not sucprisingly perhaps M Drapeau inclines inwards the French Train de Grand Vitesse (TGV), now running between Paris and Lyon, as the model

for his system.
Some of Montreal's own
business leaders are already
convinced that a high-speed rail link will never make economic ity will fresh Image to the public and sense; as one retired rall burying some of the mislakes power of the past. sense; as one retired rall executive commented: "It's not going to fly."

Richard Lambert examines changes in the labour market

Chill climate for U.S. wage deals

THE RECESSION has had a Cola awards. Wage adjustments searing effect on the U.S. 1982 will not do as well as that. Iabour market, with unemployment running at 10.4 per cent of the workforce, a post-war high. Two key questions are wbether all this misery has broken the inflationary pattern of pay settlements in the U.S. 3.8 per cent for the first year of pay settlements in the U.S. of the contract (excluding Cola awards), down from 7.9 per cent. and another 17 per cent. and another 17 per cent. to price themselves into a job.
Figures just released by the
Bureau of Labor Statistics may
not provide conclusive answers. hut they do point to significant changes in the climate for wage settlements. They show that whereas workers in healthy industries more than kept pace with inflation in 1982, others were forced to accept cuts in nominal as well as real terms. The figures also highlight a very sharp downturn in the overall rate of wage inflation, which could well continue into

The analysis surveys the wages of 8.4m workers covered hy the larger privete industry hargaining units—those with 1,000 workers or more. It shows that the effective wage adjustment of these people averaged 6.7 per cent in 1982, which was the control of the second o

Moreover, that figure over-states the experience in 1982, since it takes in Cost of Living Adjustments (Cole) and settle-reached last year covering 5,000 ents negotiated in previous years. The 3.3m workers covered

6 Two key questions are whether the

inflationary pattern of U.S. wage settlements has been broken and whether workers are now prepared to take wage cuts to price

themselves into a job? previously. This was the lowest rate of increase since the num-bers started to be collected in

Moreover, there were wide gaps between the experience of people in different industries. per cent in 1982, which was people in different industries. For instance, workers at General rather more than the rate of Electric and Westinghouse reinfletion, but was still the ceived much larger increases in compensation than did those in of price and wage controls.

Moreover, that figure

reached last year covering 5,000 workers or more. When the terms are averaged over the life

6 per cent, and another 17 per cent actually did better than

Some labour economists argue that these figures indicate a decisive break with the pattern of U.S. pay settlements since the war. There is no longer such a thing as a "going rate" of wage increases, they claim. Labour bas been forced to recognise economic reality and accept that ailing industries ean afford to pay a tot less than those in healthy sectors of the

economy, they argue. In the past, terms agreed for one company would tend to be spread across a whole industrial through the process known as " pattern hargaining." But the concept of the master contract has now been under mined in a number of cases. The blg auto manufacturers no longer work under similar Electric and Westinghouse re-ceived much larger increases in weaker steel and ruhher compensation than did those in companies bave negotiated special deals with their work

The sanctity of the three-year contract bas been ehallenged in aeveral major industries. Economic uncertainty bas brought a number of short-term agreehy settlements negotiated in of the contract, it turns out that ments, notably in the construcof the hargaining table bave been anxious to limit their commitments. More than a quarter of the 153 agreements negotiated by this group in the first nine months of 1982 wilt expire in 1983. By contrast, just one of the 165 contracts settled

one of the 105 contracts section in 1981 expired in 1982.

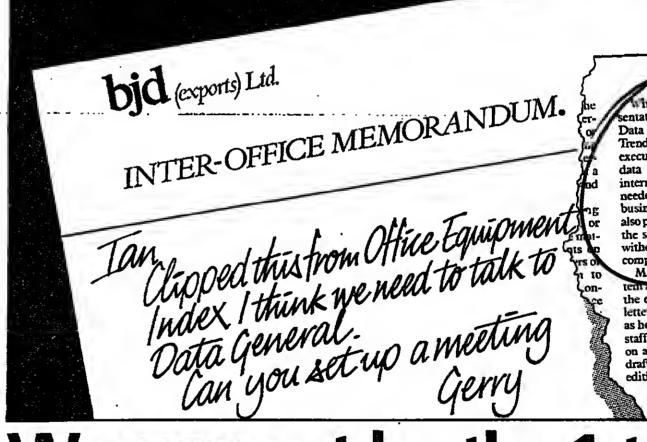
Overall, only three of the industries which traditionally rely on "pattern bargaining" agreed to settle on normal terms for deals negotieled in 1982—that is, wage and benefit gains for employees and no givehacks. These were petroleum refining and petrochemicals, apparel and electrical equipment manufacturing.

However, analysts at the Bureau of Labor Statistics are not convinced that all this adds up to a fundamental break with the past. There were patterns of e kind

in last year's settlements — light lerms set by the auto manufacturers were matched by their suppliers, for instance, and Westinghouse felt ohliged to follow the General Electric

Some 3.6m workers are under

major contracts which will expire or are subject to reopen-ing in 1983, which makes it a heavy hargaining year. The sectors covered include aluminium, telephone communications, longshoremen and aero-space. But the one that everyone is walching is the steel industry contract, which is due to expire at the beginning of August. Talks resumed yester-day, under news blackoul, on e third attempt to renegotiate



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tent as a word processor allowthe executive to draft his own letters or reports, notate them as he wishes, to 'mail' them to staff involved, or print them out on associated letter quality or draft printers. Formatting and editing of this word processing be left to the admin staff, have the use of sophistiformatting and indexing

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Nigeria presses ahead with Rise in £666m Lagos metro plan

NIGERIA IS pressing ahead week made the first down-with plans to build an urban mass transit "metro" railway in Lagos, at an eventual cost of the scheme, and has stretched back 16 months. of \$1bn (£666m) in spite of its current economic problems.

The contract has been won Interinfra, a consortium of 19 French companies which project.
have also heen responsible for Societe Cenerale, the French have also heen responsible for similar systems in Mexico and Federal government approval

has been given for foreign finance to be raised, but only for a first phase of the project, costing some N200m (£200m).

The project is the The project is the responsibility of the Lagos State responsibility of the Lagos State government, and involves building an overhead railway from the centre of Lagos, to Yaba on the mainland, and then

applied for exchange control approvat for the full Nt07m of the backlog have been down-payment as 15 per cent of the offshore costs of the full tral Bank, but most esumates

bank is the lead bank in raising the initial funds on the Euro-pean market, which will be enurely in the form of trade credit, backed by Coface, the French export credit guarantee The eventual costs of the

French part of the contract will be Na66m which bas Coface approval for 85 per cent. in a second phase to Agege. tion has warned that mounting cial ob.

The state government last arrears in import payments by fashion.

put it at \$5bn (£3.3bn). This is the equivalent of three months' imports at early 1982

Of the association's 220 members, 80 are trading with Nigeria. Payments delays are placing members "under a most difficult financial strain," said the association.

The association told Mr Peter Rees, British Trade Minister, that "pressure should be brought to bear on the Nigertan Michael Hotman adds: The brought to bear on the Nigerton British Export Houses Association has warned that mounting cial obligations in a timely

Shipping market recovery seen

BY ANDREW FISHER, SHIPPING CORRESPONDENT

WORLD SHIPPINC markets economy and world trade could London noted faint signs of could start to recover this year have reached bottom. after the poor rate levels of 1982, according to Fearnleys, a leading Norwegian firm of ship-

Freight rates could move from well below the breakeven leve tast year to breakeven or slightly above for modern

Fearnleys described its hope for 1983 rates as modest. Such in the past, small rises in freight more interest in taking supposed levels usually occurred once the longer periods, in the belief that markets may have passed their

So far this year, shipping this year should total 24m dwt. markets have remained very while ships leaving the market weak, Fearnleys sald the could be 25-30m dwt—" a small, tonnage surplus of some 150m but important reduction in the

trading revival, It said in its monthly review

Recent months have seen record lay-up totals, now well over a tenth of the world fleet, Fearnleys said new deliveries worst.

While much inquiry may not develop into firm business, "it is a small indicator of returning confidence."

Another UK shipbroking company, Galbraith Wrightson, said the rise in medium- to long term charter activity was welcome, world fleet." but market consensus was Matheson (Chartering) of it would be short-lived.

Iran-UK line in service soon

BY OUR SHIPPING CORRESPONDENT

from the UK for four years, mainly because of a rise in

(IRIS) will now carry all UK goods imported into Iran.

the new service was mainly gene based on the volume of Talbot ties.

time working.

IRIS will also carry general cargoes on its monthly run, but oods imported into Iran. cargoes on its monthly run, but year under the present contract. The UK agents for IRIS are these will not include consumer if it sells 60,000 of the kits.

IRAN'S national shipping line Lambert Brothers Ship durables. In recent months, is to start operating the first Agencies, part of the Hill London shipbrokers have regular service to the country Samuel group. Lambert said ported rising Iranian imports of general cargoes and commodi

mainly because of a rise in Talbot car imports.

The monthly service from Newport, South Wales, to south the sailing of the Iran Nahad from the UK port in the middle of this month. The Islamic Republic of Iran Shipping Lines (IRIS) will new carry all IIK

Talbot could receive £150m a

W. German insurance payouts

By James Buchan in Bonn

SHARPLY INCREASED payments difficulties in a number of countries caused a 21 per cent jump last year in payouts of West German state-hacked export Insurance.

The Bonn economics ministry said yesterday that ministry said yesterday that the growing number of countries with payments problems in the course of the year led to spending for damages and rescheduling of DM 930m (£248m) in 1982 against DM 770m (£205m) in

Despite these record payouts, the conservative-liberal coalition Government in Bonn last week announced that it provision of export credit guarantees in an effort to stimutate domestic employ-

New export husiness covered last year amounted to DM 39.2bn, up 9 per cent over 1981 despite a sharp fall In incoming foreign orders in the latter part of the year. The Government now bopes export orders have stabilised.

The cumulative value of export husiness covered at the end of last year was DM 150.6bn, under the DM 160hn authorised as the upper timit in the course of

Philippines in iron-mill deal

TORYO - A consortium of for a Japanese companies will huild direct-reduction from mills and retated plant worth Y90hn (£243m) in Mindanac, the Pollippines, on a full turn-key basis, the Maruheni Corporation said.

The deal comprises six direct-reduction mills, each capable of prodocing 230,000 tonnes of iron a year, a pelletising mtll and a calcinapertusing into any a canadation kiln, part of an integrated steel works with an annual capacity of about L4m tonnes Marubeni said.

Marubeni sald the consortiam, comprising Kawasaki Heavy Industries, Kohe Steel, Ube Industries and Marubeni, has received a letter of intent from the state-run steel com-

Export curbs top Japan-EEC talks

BY CHARLES SMITH, FAR EAST EDITOR IN TOKYO

JAPAN-EEC relations will pass cussing bilateral EEC-Japan an important watershed on trade problems with Japanese Thursday when a lengthy work- Ministers before attending a ing session is due to be held four-sided conference of trade between two EEC Commissioners and the Japanese Japan and Europe scheduled for Ministry of International Trade

Friday. and industry (MITI) on Euro-pean demands for export

began preliminary talks today with MITI and the Ministry of Foreign Affairs. He is due to be joined tomorrow by the Commlssion's Vice-President Viscount Etienne Davignon.

The two men will spend the greater part of Thursday dis-

The main item on the agenda

at Thursday's meeting will be the EEC's demand, tabled in The first of the two Commissioners, Mr Wilhelm Ilaferkamp specific undertakings to rearrived in Tokyo on Sunday and strain its exports to the Com-

Japanese officials have been hinting for at least the past two weeks that on the most sensitivn item of all - VTR sets - some firm undertakings of export re-straint are likely to be forth-

These, however will be "in return " for promises to withdraw anti-dumping charges against Japanese VTR exporters and for the lifting of a French ruling under which all VTR sets

undertakings about exports of machine tools and TV tubes—the Items which have the next

highest urgency rating on the European list.

The six remaining products include items which the EEC regards as potential rather than actual causes of troublo or which concerns specific member countries rather than the EEC as a whole.

and for the lifting of a French ruling under which all VTR sets imported into France have to be cleared through the small inland customs post of Politers.

Apart from offering to restrain VTR exports to specific levels Japan may be prepared to offer the EEC more general

World's vehicle production falls by 3%

BY KENNETH GOODING, MOTOR INDUSTRY CORRESPONDE

up from 55.2 per cent in 1981.

By this measure, West Ger-By this measure. West Ger-many oulpaced Japan whose exports represented 52 per cent of output in 1982, down from 54 per cent. However, both are dwarfed by Sweden's perform-ance. Last year, 65 per cent of Sweden's vebicle output was

exported and in 1981 the figure was 65.6 per cent. In unit terms, Japan re-mained far and away the world's leading exporter last year, with

Teading exporter last year, with 5.57m vehicles shipped overseas. This was well ahead of West Germany's exports of 2.4m.

But, while the world-wide recession helped cut Japanese vehicle exports by 8 per cent in 1982, from 6m. West Germany showed the biggest export improvement with an 11 per cent jump from 2.15m. cent jump from 2.15m.

The accompanying table shows provisional estimates compiled by the VDA, the West German motor industry association, which are proving close to the mark as the actual figures

are published.
According to the VDA, world vehicle production fell 3 per cent last year, from 37.4m to 36.3m. The main influence was the substantial drop in outnut by the two major producers, the U.S. and Japan.

The VDA estimates suggest U.S. vehicle output slumped by 949.000 or 12 per cent to 6.98m while that for Japan was down 443.000 or 4 per cent to 10.73m. The U.S. was hit by a severe fall in demand for both cars and commercial vehicles in the past three years and this has enabled Japan to consolidate its

WEST GERMANY'S vehicle position as the world's largest countries increased vehicle duced 887,600—the actual total exports accounted for 59 per producer.

It is well abead of the U.S.

It is well abead of the U.S.

It is well abead of the U.S. as well as West Cermany, in tion down 3 per cent to 1.15m. shown in the table.

number three position with an output of just over im vehicles last year.

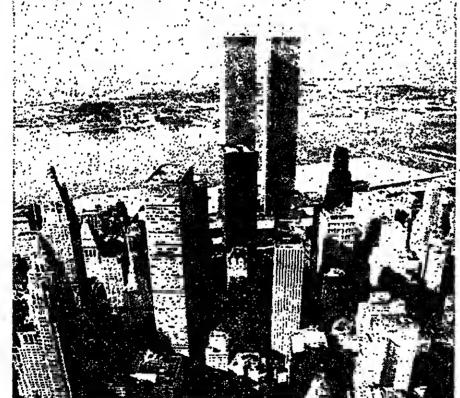
According to the VDA estimate of 885,000 to 1.15m. shown in the table.

responsible for the set-back. It against the general downward allowed Spain, with 910,000 trend in vehicle output owed cars produced last year, to something to exports which overtake the UK which pro-

Estimates

		WORLD	VEHICLE	PRODUC	TION	•	
	Passen 1981	ger cars 1982*	(000s Commerci 1981) ial vehicles 1982*	Total	vehicles 1982*	% change
W. Germany	3,578	3,762	319	301	3,897	4,063	3 3 d
France	2,612	2,777	408	372	3,019	3,149	4
Italy	1,257	1,280	176	152	1,434	1,432	<u>0</u>
UK	955	885	230	269	1,184	1,154	_3
Belgium	216	246	32	32	248	278	12
Netherlands Total EEC	78 8,696	9,037	12 1,177	13 1,139	90 9,273	. 100 10,17,6	;] 3
Spain	228	910	132	135	927	1,045	
Sweden	258	295	22	54	314	349	11
Other W. Europe	247	260	35	35 .	. 292	295	Š
W. Europe total	10,056	10,502	1,399	1,363	11,455	11,845	4
U.S.	6,253	5,073	1,480	1,911	7,933	6,984	-12
Canada	784	787	497	448	1,280	1,235	-4
Latin America	1,119	1,125	430	357	1,549	1,482	-4
Japan	6,974	6,290	4,206	3,847	11,180	10,737	-4
Eastern bloc	2,005	1,960	1,062	1,040	3,067	3,000	2
Other countries	788	835	128	170	966	1,005	4
World total	27,978	27,172	9,453	9,136	37,431	34,308	-3
			VEHICLE EX	(PORTS	:		
Japan	3.947	3,755	2,102	1.815	- 6,048	5.570	8
W. Germany	1.949	2.194	204	204	2.153	2,398	11
France	1,394	1,464	157	140	1,551	1,603	. 3
U.S.	548	360	170	139	718	490	-32
Canada	565	700	332	415	897	7,115	. 24
Italy	424	433	91.	87	515	520	1
Spaln	414	450	35	40	448	490	. 9
ÚK	310*	315	90*	30	400*	395	1
Sweden	166	125	40	42 .	206	227	10

NEER GEINBEACE THE RIGHT TIME.



I t's the Long Island Trust Company, with headquarters at 1401 Franklin Avenue, Garden City, Long Island, just outside

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development. Unit 1 is a self-contained unit of about 30,000 sq. ft. Unit 2 provides some 376 branches in 144 cities, offering a wide 112,000 sq. ft., available as one range of services to unit or divided into smaller areas the general public. for individual lettings if required. Our foreign net-work hinges on ten Within a 100 mile radius are over 19 million people-more than the combined populations

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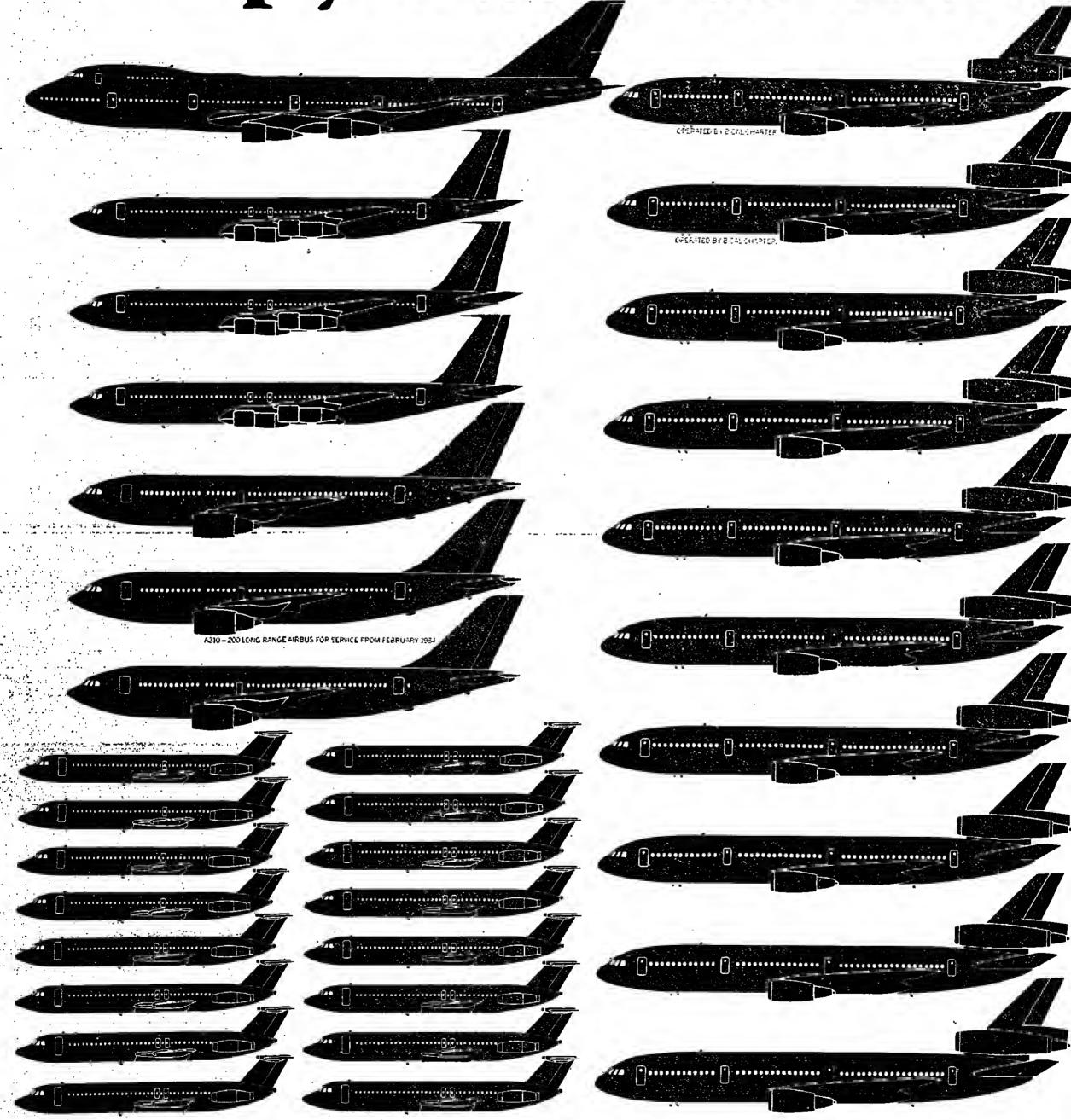
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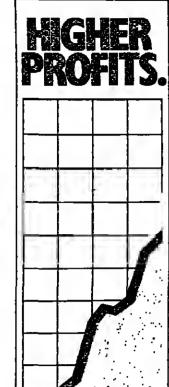
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We never forget you have a choice.

British Caledonian



Industry's costs hit by slide in value of pound

THE SLIDE in the value of the pound again caused a sharp in-crease in the costs industry had to

Industry Department figures published yesterday show that while husinessmen have been wel-coming the fall in sterling, in so far as it helps exports, they bave been paying a heavy price for the currency's depreciation, particularly in

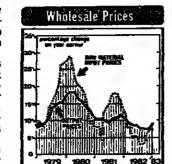
their fuel costs.

The index for input prices jumped a full 2 per cent in January to 280.7 (1975 = 100) compared with 255.7 in December and 252.6 in November. The change in the index on year-on-year basis was a rise of 9.1 per cent in January compared

Sensitivity of this index to the sterling-dollar exchange rate has nade it a notoriously erratic indicator, sometimes jumping up or down by several percentage points in one month. Nevertheless its underlying trend was downward until the end of the summer. For the last five

Sterling has slepped from an average value of \$1.70 in October to \$1.63 in November, to \$1.62 in December and \$1.57 last month. The resulting higher sterling price for crude oil accounts for about balf of January's rise in the ioputs index. Another significant factor has been the recovery of commodity prices

The main worry for the Governcrease in input prices has now moved from 3.4 per cent as recently as October to 9 per cent in January which, if passed on to domestic con- July 1978.



flation to accelerate faster than expected. The most recent decline in sterling, taking it down to around \$1.51, still has to come through into

An early guide to future move-ments in consumer inflation is the index for manufacturers' output prices which rose by only 0.5 per cent in January, the smallest January rise for 10 years. January usually has a large rise because manu-

Signs this year are that the increased costs caused by sterling's decline are not yet filtering through to customers but it is unlikely that they can be absorbed for long. The January increase took the in-

dex, which covers home sales of manufactured products, to 250.1 (1975 = 100) compared with 248.9 in December and 246.5 in November. The change in the Index measured ment is that the annual rate of in- over a one-year period fell from a rise of 8 per cent in December to a rise of 7.4 per cent in January, the lowest year-on-year increase since

disciplinary

By John Moore, City Correspondent

THE RULING council of Lloyd's of the London insurance market yes-

In only its third meeting since the

expected to be applied to Mr Ian Posgate, the former leading under-writer of Alexander Howden, who is at the centre of major Lloyd's scandal. Mr Posgate has a seat on the council but is often excluded

The 27-members of the council appointed Lord Wilberforce as pres ident of its first appeals tribunal. The appointment, by mutual agree-ment, is for a period of three years, when it will become renewable. Mr David Caloutt was appointed depu-ty president for five years, after which his appointment is renew-

Mr Peter Foden-Pattinson, a former deputy chairman of Lloyd's, has been appointed chairman of the disciplinary committees, and Mr M J Langton, an ex-chairman of the Lloyd's Underwriting Agents Asso-

The meeting also discussed the

Shell UK chairman warns over North Sea oil price 'collapse'

BY RAY DAFTER, ENERGY EDITOR

NORTH SEA oil companies may be twice about the acquisition of acseeing the first stages of a "serious price collaose" which could put fu-ture developments at risk, Mr John Raisman, chairman and chief executive of Shell UK, warned yester-

UK NEWS

"It is possible to conclude, on a normal commercial basis, that the oil industry should begin putting up the shutters on North Sea invest-ment, he told the Coal Industry Society in London.

Mr Raisman said UK production would start to decline in about three years, irrespective of price ston this happening."

Last month there had been a "less than enthusiastic" response to the offer of new exploration li-cences. "When oil companies think and a further escalation in oil

DAINICHI KIKO, one of Japan's

fastest-growing industrial robot

manufacturers, has appointed

two Englishmen on to its Japa-

The two men, Mr John Tomlin-

aged 36, are joint managing di-rectors of Dainichi-Sykes - a wholly British-owned subsidiary

of the Yorkshire-based Sykes

group - which imports Dainichi

robots then designs, builds and

sells automated systems to go

that Dainichi had brought them

on to its board to help with

worldwide marketing and prod-

not development as well as to ce-

ment the relationship between

the two companies. The compa-nies are expected to set up a joint

Mr Tomlinson said yesterday

with them.

BY NICK GARNETT

nese board of directors.

reage, there is clearly something se-

riously wrong." The Government, like oil compa-

oil were developed in the North Sea and elsewhere there could be an-

prices. This, in turn, could cut short any economic revival. Mr Raisman said more than

£30hn bad been invested in develop ing the North Sea oil industry There was the potential ahead for an expenditure of nearly twice that level. Such investment could prove

with 8 per cent in December.

months it has been upwards.

after a year in the doldrums.

Lloyd's names team

terday announced senior appoint-mente to its newly-created discipli-

council was brought into existence by legislation this year, the council members were also considering the passing of a new law which would t to suspend its own mem-

from parts of meetings while How-den's affairs are discussed.

ciation his deputy chairman.

Twelve other people, to be named today were appointed to Lloyd's disciplinary committee.

remuneration package of Mr Ian Hay Davison, who is to start work as Lloyd's first chief executive next week at a salary of £120,000 a year.

nies, was facing a dilemma between short-term prospects and long-term needs. The present system of taxation, designed at a time of rising oil prices, was at the heart of the prob-

Mr Raisman said the Government had to make the choice bemaximising short-term revenues, or forgoing a part, however modest, of these revenues to create the incentive for further investment in the North Sea."

Britons join Japanese board

robots in Europe.

venture manufacturing Dainichi

Dalnichi-Sykes was formed in

1981 as part of a diversification

It has two factories near Pres-

ton. Lancashire and has sold

more than £1m worth of equip-ment in its first year, and is on target for sales of £3m to £4m this

Mr Toshio Kohno, aged 42, president and owner of Dainich.

dropped out of university, set up

his own company at the age of 23 and went bankrupt at 27 before

setting up the present operation.

He does not employ Japanese

by Sykes, which is a leading in-dependent oil distributor.

to be one of the major engines for economic activity in the UK. "The investment estimate is sup-

ported by a Shell briefing report. The Offshore Challenge, which has just been published. The report says that if the UK was to remain self-sufficient in ml after the late 1980s about 80 to 100 small oilfields would have to be appraised and de The additional reserves would re quire another 500 exploration wells

ing other companies to sell his company's robots in overseas markets.

Mr Tomlinson said that one of

the reasons for the board ap-

pointments was that Dainichi re-

cognised a similar work ethic.
"We've got the same kind of commitment and will to succeed, and

the same sorts of demands for perfection," Mr Tomlinson said.

Dainichi-Sykes is my life. You'll often find the lights on here at 10 o'clock at night.

campaign press conference, due to have been held yesterday morning. Mr Hughes had ordered that the leaflets be withdrawn. The leaflets had been printed, against party instructions, by Cambridge Heath Press, a company controlled by the extreme left-wing Militant Tendency, which is in the process of being expelled from the

Labour in

row over

election

leaflets

THE LABOUR Party's organisation committee last night confiscated the campaign leadiets of Mr Peter

Tatchell, the party's controversial left-wing candidate in the forthcoming by election: at Bermondsey, East London, on February 24.

votes to four, the action of Labour's national agent, Mr David Hughes, in cancelling Mr Tatchell's first

The candidature of Mr Tatchell has caused the Labour Party con-siderable embarrassment. At first, Mr Michael Foot, the Labour lead-er, said that he would not be endorsed as a party candidate because of his extreme views. However, af-ter Mr Tatchell bad been reselected by the local Labour Party, Mr Foot

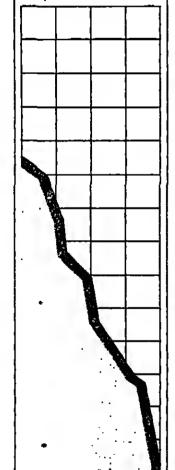
Last night, there was no proposal by the party's organisation commit-tee that Mr Tatchell would be dropped as a candidate, although it was suggested by some Labour

accepted him as a candidate.

The Japanese connection also appears to have instilled an Oriental style propriety. Will the Mr Tatchell was due to have adtwo men receive payments for being on the board? "I don't know. I haven't asked and would dressed his first public meeting last night, but was summoned first to a meeting with Mr Hughes and Mr never think of asking," Mr Tom-Jim Mortimer, the Labour general

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water strike support BY PHILIP BASSETT, LABOUR CORRESPONDENT

POWER WORKERS' leaders de-

Four unions representing 90,000 power workers agreed to set up procedures to monitor water use in power stations during the strike. The unions sald the object of this tral Electricity Generating Board (CEGB) did not frustrate the effects of the water strike.

since the strike started, and others bave tankers standing by to provide fresb water. Unions believe others are recycling water to belp con-

tion power workers will take, one the employers and the unions short-CEGB officials warned that even if by - possibly today for more talks.

they only insisted on doing no more than their oormal work it could se riously threaten the national grid. Power unions said that if their members were disciplined for taking supportive action, larger-scale

retaliatory action would follow.

Mr Frank Chapple, general secretary of the Electrical and Plumbing Trades Union, said this would result in "actions of fairly substantial proportions by our members in deher - and the c quences for the country could be

The power workers' decision came as the National Water Council power stations draw water from formally requested that the water artesian wells because of the dis-pute. The stations have been shut tion after the collapse of talks on Sunday over new proposals to increase earnings.

Officials of the Advisory, Conciliation and Arbitration Service (ACAS) who received the arbitra-While it is not yet clear what action reference, are likely to call in

Power unions study

cided yesterday to consult their members oo specific actioo in support of striking water workers. ft was a move which clearly raised the prospect of disruption of electricity

About a dozen of the CEGB's 99

Michelin strike threat

THE MICHELIN tyre factory in Heathrow Airport, London. Workstoke on Trent yesterday introduced n new "continental" shift more officers on duty between system despite threats of an all-out 6.45am and 9am.

four, directly affects only 250 em-ployees in the lorry retread departent, but has met with solid resistance from the unions which say it will ruin their family life.

Mr Gordon Howle, the works convenor, said yesterday: "There is a mass meeting next Sunday and the recommendation is for an allout strike. The other 3,500 workers have already agreed to support any action the men in the department wish to take." The dispute could also spread to the other five Michelin plants in the UK.

The company said: "The present capacity of the plant is such that an increase in output cannot be achieved without changing the shift system." It added that the new system would bring increased earnings of £10 a week and create 40

Airport delays

THE HOME OFFICE is acting to reduce early-morning queues at immigration check-points at

strike from next Monday.

The new system, which involves working three weekends in every English Tourist Board, acting on complaints from American holiday-

Free stopover

BRITISH AIRWAYS passengers to and from Australia will be offered a free stopover at any one of four cities en route. The airline is also offering a new, cheap one-way tick-

et to Australia. The cheap ticket is a special homeward-bound fare for Australians, at £431 to Perth, and £453 to Sydney, Melbourne, Brisbane and Adelaide, for travel up to May 31. The stopover facility will be available at either Bombay, Kuala Lumpur, Singapore or Perth.

Ford mission SENIOR executives of the Ford

Motor Company, including Mr Bill Hayden, president of Ford Europe, will meet local authority leaders on Merseyside tomorrow in an attempt to allay lears that Ford intends to close its plant at Halewood, near Liverpool, with the loss of 12,000 jobs. Reports have suggested that Ford intends to switch production to Japan.



BICC jobs lost BICC the cable and electrical group, is to shed at least 200 jobs across the board at its headquarters plant at Prescot, on Merseyside.

Rents rise foreçast

RENTS for the best offices in the City of London are likely to rise by 10 per cent this year, according to a review of the office market by Richard Ellis, the property agents.

NATIONAL WATER COUNCIL

HAVING WATER TODAY IS NO GUARANTEE THAT YOU'LL

Please, while this emergency continues, take every possible precaution to save water. The Water Authorities and Water Companies are doing all they can to relieve



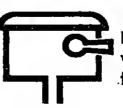
Use less water. Where possible take showers not



Save used water for other purposes.



Catch as much rain water as you can. There are lots of ways you can use it.



Keep a bucket of used water or rain water for flushing toilets. And only flush when really necessary.



Wash by hand whenever possible. If you have to machine wash make sure you have a full load.

the situation, but the more you help to take the strain off the system the better chance they have of maintaining water supplies in as many homes as possible.

If your water supply should fail.



Switch off gas and electric water heaters and make sure all taps are turned off. Solid fuel boiler fires should be closed down and allowed to go out. They should not be relit until the system has re-filled.



The elderly and handicapped could be at risk. Be ready to help neighbours whenever possible. And if you feel you need help, ask your neighbour first.



For further information on emergency measures, listen to local radio and watch the press and television.



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The state of the s the sound of white the The state of the state of

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of competition become established.

Mr Baker said that Professor

subscribers and it faces new limitations on its monopoly rights, Mr accepts this approach but will want phone supplied by BT. They would to give further consideration to the mation Technology, announced in the House of Commons yesterday.

BY IVOR OWEN, PARLIAMENTARY STAFF

He made clear that the privatisation of BT - which is dependent on o Conservative victory at the next general election - would be fol-lowed by a period in which price rises for telephone subscribers would be kept below the level of in-

He said this objective was in line with the approach suggested by Professor Stephen Littlechild in his report published yesterday. The re-port examines the measures which could be taken to protect consumers from excessive charges for those services for which BT will retain a virtual monopoly until new sources

Littlechild had recommended that when BT became a public company, it should be obliged for five years to keep below the rise in the retail price index any increase in its mittee.

BRITISH TELECOM (BI) is to charges for domestic rentals, local come under stronger pressure to re-calls and other services of particuscribers with standard BT sockets strict price increases for telephone lar concern. He told MPs: The Government choose not to bave their initial tele-

Restrictions promised

on telephone charges

range of services to be included within the price limitation, for example, charges for installation and maintenance of all oew call-routing apparatus (internal exchanges)

Mr Baker, who underlined that the period of the limitation had still to be decided, said: "It will be important that the precise formula should be seen to be soundly-based and fair both to the consumar and to BT.

He endorsed Professor Littlechild's view that competition offered by far the most effective protection against monopoly. He agreed that the price limitation proposals should be seen as a safeguard only until competition devel-

Mr Baker announced that other initiatives to wideo the area of competition faced by BT would be embodied in amendments to the Telecommunications Bill now before a House of Commons standing com-

atus will be opeo to competition." Mr Baker also announced the Government's agreement to ease the restrictions on Mercury's sup-ply of internotional services. He hoped to be able to make a further statement by the eod of April.

phone from any supplier.

a fair commercial basis.

to four years.

It was also intended that the

should be open to competition by persons approved by the Industry Secretary. BT would remain free to

offer a maintenance service but oo

A further amendment to the Bill

would provide for the licensing of

those who maintained call-routing

BT, the industry and other interest-

ed parties on the phasing-in of these arrangements, which be ex-

pected to be completed within three

of the prime instrument monopoly

and of BT's monopoly over the

maintenance of call-routing appara-

tus means that the entire market for new telecommunications appar-

Mr Baker emphasised: "The end

Mr Baker undertook to coosult

Mr Stan Orme, Labour's Shadow Industry Minister, condemned "the effrontery" of Mr Baker over the timing of such major changes in the Bill. He called for the suspension of the committee stage so that there would be adequate time for the oew amendments to be considered.

He claimed that the measures announced by the minister would en-danger the jobs of thousands of BT workers and open the way for a flood of imports.

Mr Baker retorted that Labour MPs in the standing committee had been indulging in "an outrageous filibuster." He maintained that the amendments were being introduced at an appropriate time.

Minister defends Korean ship order

By Our Parliamentary Staff THE GOVERNMENT yesterday defended a decision to place an order for a new ship needed by the Central Electrical Generating Board (CEGB) with a yard in Ko-

A cable ship needed for the 2,000 MW link with France will be owned by a private company and chartered to the CEGB, Mr John Moore Undersecretary for Energy told the House of Com-

The order was used Mr Michael Foot, the Labour leader, to attack the Government's record in securing orders for British in-dustry. Mr Moore said the CEGB was obliged to provide electricity as cheaply as possible. It was al-so aware of the Government's wish that it should buy British wherever possible.

The board had put out the contract to tender, but price differences were so great it had ap-peared inevitable that the order would go to a foreign shipyard. The

cerned over this, then asked the firms to tender again, and ex-pressed a clear preference - other things being equal - for ves-sels supplied by UK shipyards." The second set of tenders was beaded by International Transport Management, of Middlesbrough, whose bid involved construction in Korea. Other bids were at least 50 per cent higher, Even with Government assis-

tance from the Shipbuilding Intervention Fund, the difference in bids would have been un-bridgeable, Mr Moore added. He said the contract, for less than £10m represented 4 per cent of the cable contract. Dr John Cunningham, a La-

bour spokeman, said it was as-tonishing that taxpayers money should be spent in a Korean shipyard in the middle of the biggest shipbuilding slump this cenRIVAL MOBILE PHONE SYSTEMS IN EUROPE

Radio decision wanted

BY JASON CRISP

BRITAIN's Department of Industry bas become the centre of a political and technical debate which will have repercussions on the development of the major market for mobile communications io Europe.

The subject of the debate is the new cellular radio technology. Celhılar radio is an ingenious system which allows the widespread use of cheaper and more reliable mobile

Cellular is expected to become a major international market. In the UK alone, it is expected to be worth £300m a year by 1990. The crucial questioo in Britaio is which cellular radio technology to adopt? At stake is its export potential, for which some British companies have higb hopes.

Cellular radio is expected to bring mobile telephones to a bost of new users, including salesmen, doctors and veterinary surgeons, constructioo engineers, and journalists.

Britain and France have been having close discussions on the technology and there is strong pressure, politicol and commercial, for them to adopt the same system.

There are, however, five different systems, none of which has been developed by the British. The U.S. has adopted AMPS, which was developed by AT&T. The Scandinavian countries bave a system called NMT which is in use in Denmark Finland, Norway and Sweden, NMT bas also been choseo by Austria, Benelux, Ireland and Spain,

Philips, the Dutch electricals company, has a joiot-veoture with CIT Alcatel of France to develop a system called MATS-E. In addition. Siemens of West Germany is developing another system, C900, and the Japanese have a system called NAMTS.

The British Government bas been keen to see cellular radio iotroduced as sooo as possible and bas set a date of January 1985, which is when the allocated radio frequencies become available.



Mr Kenneth Baker, Minister for Information Technology

Last year, the Government selected two groups to operate competing cellular radio networks: Sectel, a joint venture between British Telecom and Securicor, and Racal-Millicom. The latter is a joint venture of Racal, Millicom, a U.S. company, and Hambros Advanced Technology Trust.

Racal, which had to compete with two other consortiums to become the second supplier, proposed to use o Millicom-adapted version of AMPS. Securicor is also known to support AMPS.

supply the second UK system on December 16, the Government did oot specify which technology was to be used. The two consortiums were asked to agree on a system.

Last month, it is believed, the two consortio agreed to occept AMPS. But if Britain adopts AMPS, it could very well be on its own in Europe, which would then split into two or three different systems.

Last year, the Freoch had begun to put pressure on the British to odopt MATS-E, the system in which

CIT-Alcatel had an interest. The problem with MATS-E is that it only exists on paper and cellular rodio systems take a long time to develop and involve complicated computer software. The British said no because it would not be ready in time

In the last few weeks the French have decided they want cellular radio to begin in January 1986 and they recognise that MATS-E would not be ready even the. France also oppears to have accepted that MATS-E would not provide any significant export potential.

The third major element is the nordic countries. Late last year the telecommunications administrations in Finland, Sweden, Norway and Denmark realised that they were being outmanœuvered by commercial and political interests and no one was presentiog the merits of NMT to Britain or France.

The heads of the from telecommu

nications authorities wrote in De cember to Mr Kenneth Baker, UK Industry Minister, and to the heod of French telecommunications. They pointed out NMT was the largest (30,000 subscribers) and fastest growing system in the world. that the specifications were freely its own development agency. available to manufacturers without licences and that the system was being adapted to the frequency odopted by the British ond French (900 MHz).

They made a strong pleo for European unity in mobile radio systems and pointed to the wide market which would be available. If Britain and France adopted NMT it would almost certainly become the European standard.

The French, strongly opposed to the U.S. system, are believed to be favouring either NMT or the rival Siemens' system. The British, who remain strongly in favour of AMPS because of its export potential to the large U.S. market, are also reviewing NMT and Siemens C900.

The British are under strong pressure to come to a quick decision - although the Freoch are believed to think the January 1985 starting date is Impractical.

Minister visits Shannon freeport

By Brendan Keenar

SHANNON airport, on the west coast of Ireland, has become o centre of attention for visitors from the UK anxious to see how it operates as a freeport.

Mr Jock Bruce-Gardyne, a UK Treasury Minister who is head of a government working party on freeports, and members of the House of Commons committee on Scotush affairs have been among recent visi-

A freeport is a trade zone exempt from customs duties and tariffs. A business set up as a freeport pays no duties an imported raw materials, provided they are re-exported. There is increasing interest in Britain in freeports as a way of attract-ing industries, olthough the Custurns and Excise has expressed opposition.

Shannon was designated as a free zone in 1958 and it was intended to provide general industrial employment in the area with the airport serving as a nucleus. It has

Although Shannon has been affected by the recession, the airport and surrounding industries still emplny 87,000 people. A scheme to provide the Soviet airhoc Aeroflot with maintenance and refueling facilities is proving highly successful.

Ireland's membership of the European Community means that its free zone benefits are now extremely limited, but its development agency maintains that the designation is a valuable marketing tool.

This point seems to have impressed the British visitors most, and the Scottish MPs concluded that Shannon could serve as a model for Prestwick airport in southwest Scotland, which has been suffering from a lack of use by transatlontic air services.

The port of Felixstowe in Suffolk. and Aberdeen and Birmingham airports bave also been suggested as possible freeports.

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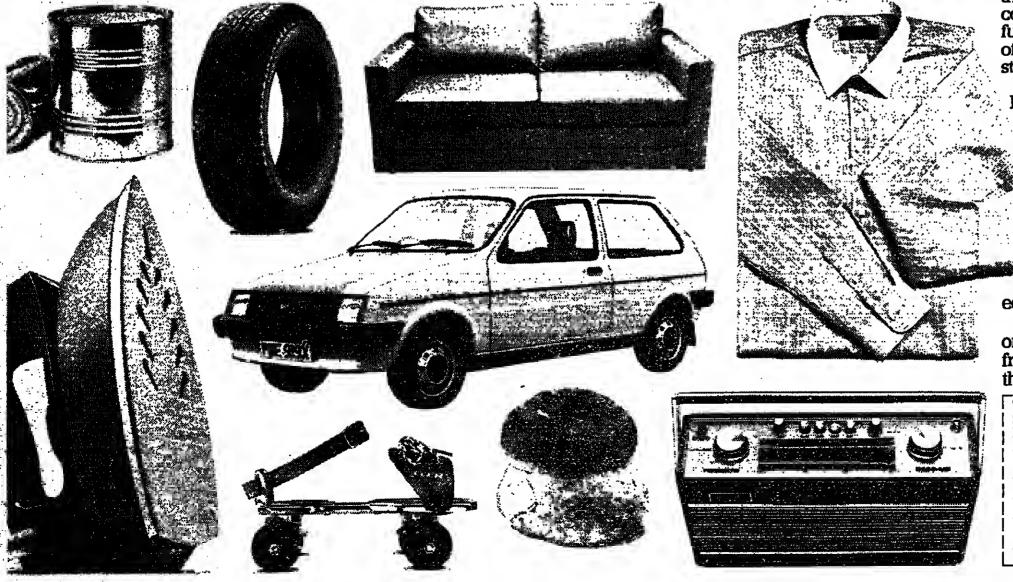
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A PILOT'S uniform hanging on the back of the office door of Hamlin Aviation's managing director says much about the company's operational style. For while Mike Hamlin spends most of his time selling the services of his air chartering business to new customers it is a mark of the company's flexibility that be is ready in any emergency literally to step straight out of his offce and into the cockpit.

With chief pilot, Peter Roberts, responsible for day-today administration and secretary cum slewardess, Susan Walker, as comfortable filling in VAT forms as she is preparing in-flight refreshments, Hamlin Aviation is clearly run as a recruite the base to be very tight ship. It has to be.

After all, the company comretes in a cut-throat industry in which many of Hamlin's rivals are subsidiaries of big businesses which for perfectly good tax reasons barely have to cover their costs.

This is because aircraft, like many items of capital equip-ment, qualify for 100 per cent "capital allowances" and can be written off entirely in the first year. As a result many big groups buy private aircraft primarily as a tax "sheller"—then hire them out to other users at seemingly uncommer-cial rales when they are not needed by their own executives.

Against this background Hambn Aviation's sales and air taxi operation has not only survived, it bas thrived. For thanks in very large part to the low overhead structure of the business, turnover has taken off from £45,000 in the first full year of operation in 1978 when Hamlin was still a feelance pilot to around £740,000 in calendar year 1982.

Intensive

A key feature of Hamlin's success to dale is the fact that the company has needed very little capital. In any case he had dittle money to spare at the time be started the business in 1977, shortly after getting mar-ried, but it is also true that he deliberately set out to avoid involvement with any venture which was capital intensive. ("I had seen too many people get their fingers burnt in his way," says the man who left Group Lotus, where he was aviation manager, shortly before it was given a £21m capital injection by American Express.)

Hambin has been able to build up his fleet of four Beechcraft King Air and two Cessna alr. ferrying the Williams Grand craft for the simple reason that Prix team to European events.

How Mike Hamlin took off on the back of a tax allowance

BY TIM DICKSON



the six aircraft in his fleet are nwned by other companies—which

Hamlin Aviation, meanwhile, cal model owned by another earns its income through a company. He quickly phoned commission on aircraft sales that company's managing direccommission on aircraft sales and, more important, by operating the fleet and taking a cut from the proceeds of each flight. Most passengers are businessmen anxious to get quickly from A to B within Europe, though out of the ordinary assignments have included flying Sun newspaper photographers over Liverpool to film the Toxteth riots and ferrying the Williams Grand Prix team to European events.

they are owned by other companies. This is a perfectly sensible strategy since the sultancy first came to Hamlin of running their aircraft and outlay.

owners-mostly small private when working as a freelance companies—get the 100 per cent pilot after his departure from tax offset against gross profits

Lotus, A flight had to be canadd will settle for a consecelled because of an electrical quently lower return on their fallure but sitting beside the investment. "duff" aircraft was an identi-

> that company's managing direc-tor and suggested that if the two planes were run together money could be made and downtime reduced. Of the six aircraft be operates today, one is for Tembo Records, the production company of Roger Whittaker, who Hamlin takes on his North

American tours. Hamlin says he learned about the need for careful costing when he was a freelance. "Two I managed to reduce their costs considerably. I became one of those babitual bar proppers who kept telling everyone why air-craft were being operated inefficiently and in the end it was because of this that I decided to bave a go myself."

Hamlin Aviation operates Hamlin Aviation operates from extremely modest premises at Leavesden Airport, just outside Watford. The office and "departure lounge" are both rented — the latter being boused in a Portacabin which cost £500 to refurbish. "Most of my competitors have expensive fixtures and fittings. I think this is unnecessary and just a waste of money. We only have three full-time staff with the other pilots hired on a freelance basis.

"There is a company up the road not much blgger than we are which has over 40 employees."

This absence of "fat" is obviously to Hamlin's advantage in his fight to stay in business. "As a small company. I feel that President Sadat's observation of the Arab-Israeli conflict is appropriate. The Arabs can lose once, twice, even ten times but the Israelis can only lose

Hamlin's blggest problem is that his company is very much at the mercy of outside in-fluences. It is outsiders who put up the capital for his airput up the capital for his air-craft and last year, for example, be "lost" one aircraft. This was a direct result of Nigerian exchange controls—the com-pany in question could not get its money out of the country and therefore needed to realise

Diversify

Shortly afterwards Euro Exhaust, an established customer, was taken over by Kwik-Fit which moved the plane to its bead office in Scotland.

As one of Hamlin's competi tors points out: "Being in this business is a bit like playing chess. But not only do you have to be at least three moves ahead, you have to cope with an invisible hand which is likely to take pieces off the board and even move the squares around,"

Hamlin realises the need to diversify. He has decided to tap the company's existing expertise and has won consul-tancy contracts to develop the civil alreport at Manston in Kent into an international air freight terminal and, on bebalf of a UK haulage company, to study the costs of starting a night freight service. Neither, you will note, involves any capital

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"MICROCOMPUTERS and the Small Business"—an even-ing course running for four evenings from Monday February 14—will take place at Brooklands School of Management in Surrey. The cost is £32. Topics to he dealt with include microcomputer "jargon," problems associated with their use and some typiwith their use and some typical applications. Contact Mike Tredgett or Rod Lambert at Brooklands Schools of Management, Heath Road, Weybridge. Surrey KT13 8TT. Tel: Weybridge 53300, Ext.

DETECTING the symptoms of approaching distress is the theme of an afternoon workshop "How healthy is your business?" arranged by the Loadon Enterprise Agency on February 18.

Too often. says LenTA. small firms leave accountants to do their books and they tend to provide mainly his-torical data that fails to reflect a current, sometimes deteriorating trading position.

A management team specia-lising in financial control will be on hand to discuss bow terminal dry rot can be diag-nosed and what to do if it has already taken bold. The cost of the session is £25 plus VAT. Contract Peter Lovell, LenTA, 69 Cannon Street, London EC4. Tcl: 01-248

Some big advice is lined up for the small man

A free corporate consultancy is rare, but Newham has one

ON HIS own admission Mike Burke knows much more about making bedroom furniture than be does about the way to distribute the finished product to

As boss of Meritrealm, an East London business bought from the receiver by a handful of its employees in November 1981, he was only too delighted therefore, when a local expert in transport costs was able recently to give him aome useful

But contrary to what might normally be expected, the "counsellor" in this case is neither a professional managesentative of a nearby enterprise

John French is, ln fact, the full-time managing director of transport company, J. Spurling, part of the publicly-quoted Transport Development Group And what makes his action all the more surprising is that be was prepared to give up a morn-ing to help out a fellow busi-

French is just one of several senior executives from big com-panies who bave agreed to par-ticipate in what is an unusual new scheme being run by the London Borough of Newham. (It is not unique: the London Borough of Hammersmith bas been operating a scheme along similar lines.)

The council official behind the Newham project is Tom Brandon, himself a former company director but now the enthusiastic industrial and co-ordination officer based at the

Brandon's new Business Advice and Consultancy Service— available to all small firms in the area—is really an exten-sion of the information and counselling service which has been operating in Newham for some years and which has counterparts provided by local authorities up and down the

Where the consultancy service is special is its ability to draw upon the wealth of professional expertise already existing within Newham which has not



of high consultancy fees. For in recent months Bran-don has persuaded several senior and well qualified mana-gers from local companies such as Crosse and Blackwell, Hedges and Butler, Loders and Nuco-line, Tate and Lyle Refinerles and Wiggins Teape to make themselves available to lend his "clients" a hand. Experts include a micro-computer specialist, a structural engineer, an accountant and a marketing

We bave done 12 consulof this as the recipients," says Brandon. "The idea is that they should go for a day or a half day at first but already people are volunteering to go back." Brandon stresses that the ser-vice is not available to firms

which he reckons can afford to pay for a professional consultant. He also intends to make sure that big companies should not use the service as an opportunity simply to market their own product or service. (The computer expert, for example, is a Tate and Lyle man.)

The scheme's growth is particularly significant given that the growth of enterprise agen-

two weeks ago, is slowing down

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because of a shortage of quali-fied secondees to staff them. Why should French and people like bim want to belp?
"It was a fairly simple exercise for me to show Mr Burke bow to calculate the costs of operating his own vehicles and the costs of hiring," he explains. I told him to find out the peaks and troughs of his business and buy only enough equipment to meet orders when demand was at its

tancies so far but what I am ... Newham Council has been finding is that the donors are getting as much enjoyment out their help. I also like operating lowest. in an area that is prosperous

of course, it is prosperous.
Of course, it is not entirely altruistic. You never know what will come back if you cast your bread on the water."

Burke — whose company started off with 10 employees but is now up to 30 after first year sales of £750,000—says that following the exercise with French, he now has an accurate French, he now bas an accurate picture of how much it costs to distribute to various parts of the country. "There were a lot of areas where we were not doing things properly. He was able to pinpoint them very quickly."

Tim Dickson

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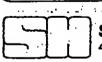
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For further information please specify your interest, preferably in writing, to: PR Copp. FCA Joint Receiver and Manager Tel: 01-486 5858



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FOCUSED ION BEAM OFFERS NEW CHIP MANUFACTURING POSSIBILITY

Towards the chip that is shaped to fit

BY LOUISE KEHOE IN CALIFORNIA

TECHNOLOGY, not just economic pressures, will drive the changing structure of the U.S. semiconductor industry. Emerging chip production techniques that promise simplified and highly automated processing of silicon wafers together with computer aided design systems will enable a broad range of chip users to make their own devices rather than buy them from merchant vendors, U.S.

experts predict.

By 1990, custom designed chips ftailored to fit a particular application) will dominate lar application) will dominate the semiconductor market, replacing the standard chip designs of today, according to Mr John Sbea, president of the Technology Analysis Group (TAG1, San Jose, California, and a consultant to the U.S. Department of Defence.

TAG undertook a study of focused ion beam technology as part of its contract with the Defence Department.

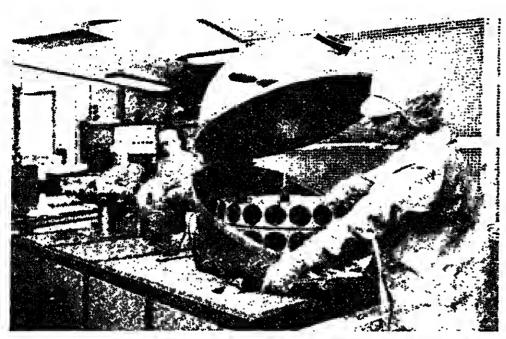
He sees standard chip designs, such as nucroprocessors, that can be made to perform a wide variety of functions using software pro-grams, being replaced by chips that are customised for each

The design of custom chips, according to Mr Shea's scenario, will he performed on computer aided design systems. Then, he sees the computer heing hooked up to a "focused ion beam" (FIBS) processing system that will churn out the chips with little buman inter-

vention.
FIBS are currently in the early stages of development, but several U.S., Japanese and European companies are experimenting with prototype systems. Varian has produced models for research and development work, Hughes Aircraft and Polit Laboration craft and Bell Laboratories are also active in the field. In Japan, Hitachi, Mitsubishi and Jeol are involved. Interest is increasing in ion-beam systems as its junctions, potential becomes recognised.

This new technology for chip production promises to reduce dramatically the cost of a semi-conductor production facility by nates the proximity effects

is the "most significant processing development for the semi-conductor industry since metal this opens up the way to "sili-chip production line with control to the "silicon foundry" role.



Humans are still needed for operations such as loading and unloading the silicon wafers during the various stages of the chip making process. However the introduction of focused ion heam machines could cut the number of workers dramatically

oxide silicon technology was con systems "-chips containing introduced." That is an many, if not all, of the functions extravagant claim, but FIBS of an electronic system. It may introduced." certainly may become important agree engineers at Hughes and Varian where research and development projects into FIBS are underway.

The ion beam process is conceptually aimilar to electron beam direct write on wafer methods—loday's most advanced method of scribing circuit patterns onto a wafer of allicon. With FIBS, bowever, ions instead of electrons, are accelerated through a series of focusing electrostatic lenses onto the wafer. Polentially, FIBS can not only perform the pattern making lithographic process, but follow up with ion implanting to form transistor

also fulfil the dream of "wafer integration"—larger slabs of silicon containing several connected circuits.

But FIBS is slow. Throughput is estimated at five to 10 times tron beam system. That doesn't matter, claims Mr Sbea, because the yield of good chips per wafer will be 300 per cent bigher. Still, FIBS is never likely to

be suited to production of "jelly bean" standard chips made in high volume because of its low throughput. The obvious application is in custom chip production where the number of chips needed is relatively small-and that is where Mr Shea sees the industry going.

FIBS production systems will be much cheaper than currently cutting out several of the 40 or more process steps that go into making an integrated circuit chip today.

Mr Shea believes that FIBS

Mr Shea believes that FIBS according to Varian) that is points to the increasing interest cheap compared with the \$40m in custom designed chips among Will custom circuits become

ability of automated production.

FIBS must go through a lot more development before it becomes a real production process. Some of the critical problems include the develop suited to the system and the further development of high voltage electronics devices to a high energy

Meanwhile, the U.S. defense

which many chip makers are

the standard approach for electronic systems design? Opinions differ within the changes in direction will not time, increasing sophistication in computer alded design and the use of "cell libraries" containing pre-designed circuit elements will herald the avail-

community is anxious that F1BS should be protected as a critical technology. "Fifth generation computers as well as national defence issues are at stake depending upon how FIBs technology is exploited. There will be international implications involved to control the flow of FIBs technology into the commercial marketplace," says TAG. directly to the international mercial marketplace," says TAG.

THE TEXT transmission market with products ranging from electronic microfilm indexing machines to versatlle group two and three facsimile machines for office use

Process control

directly to the national (TWX) telex network (although not

Coatings

ventional equipment, "The cost

per function of producing inle-

grated circuits will be reduced

Key to the cost effectiveness of FIBS is that potentially it can reduce the number of pro-

cesses involved in making

using conventional methods

That cuts out a lot of equip-ment, space and personnet. Indeed, Mr Shea forsees a time — in the mid-1990s — when

Such mobile units could, for

example, be used in the field

The lower cost and space requirements of colp production

are also expected to encourage

more electronics systems com

panies to set up their own chip production capability.

what does that mean for semiconductor manufacturers? Mr Shea takes the extreme view that there will be little need for "standard" chips by the end of this century. TAG

the military to produce

bips to about 20 instead of 40

TAG estimates.

will be feasible.

replacement parts,

A COLORIMETER for noncontinuous use in process control is heing offered for less than £1,000 by Sheen Instruments. The instrument, developed for testing paint and surface coatings, uses a search unit which incorporates a tungsten filament tamp, a photocelt sensor and six colour filters which are rotated in turn.

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PERCEIVING THAT many of

a computer port to the new service or simply dial-up when the information is needed. The customer can use the

BY GEOFFREY CHARLISH The present arrangements for

product called Whisper Writer. a telex bureau, where mess.

The launch is part of a new will be switched into year attack on the business national/world-wide telex net-equipment market in general, work of some 1m subscribers. A number of leading UK telex bureaux will soon be offering these facilities says 3M.

Inaudible

direct connection to an external The thermal printer used to modem or to an acoustic coupler. compile and receive text works its country of origin, the United is almost inaudible.

States, the unil can be connected Price of the machine is £755, or in the portable form £1,050 (with both acoustic coupler and

introduced two new digital facsimile machines that can in the UK has been entered by this country will entail pre-con-

BUSINESS EQUIPMENT MARKET

attack the decibels

Whisper Writer set to

However, in its other mode (use over the public phone system), Whisper Writer's transmission speed is several times faster than telex and there can be direct terminal-to-terminal communication. Messages would normally be typen into the soltd-state store, which stored for a later editing session and then sent automatically. The unit has the necessary can hold three Ai pages of text.
After on-paper editing, depression of a button sends the text to the dialled number of a similar machine.

hard-wire connection facilities).

Mr Alan Currle, senior marketing coordinator for the

new services sees them as a togical extension of the exchange's TOPIC computer-based information service now

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paints

communicate with any group two or three CCITT trans-ceiver, the transmission apeed being chosen aniomatically. The more sophisticated of the two, the EMT 9160, costs £4,250 and is able to produce a high

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over ownership, the applica-

tion of heat causes the marker

to make a specific colour

change known only to the owner. More than 20 paints are available in a variety of colours, Details from the company at Fresh Wharf Estate, Highbridge Road, Barking, Essex (tel: 61-594 4373).

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SEW ING

The horrors of nuclear war have finally become a smart art event. All the best people crowded to the Festival Hall on Sunday night to bear etfin, hespectacled author Ian McEwan join talents with pretty, gamin broadcaster Michael Berkeley at the premiere of Or shall we dic?-an oratorio for Soprano and bass soloisis, mixed choir and symphony orebestra, commissioned by the London Symphony Chorus, and performed by them with the LSO under Richard Hickox, which takes as its subject one of the most urgent, hurning issues of our time and reduces it to the intellectual and musical consistency of

party linsel. Or nearly so. McEwan is a gifled and stylish writer, and such was certainly far from his intention. Read together with the eloquent introductory essay

right, and brave, to insist that although public opposition has had only minimal effect on policy, "tis importance is greater than its effect—for that opposition represents all the hope there is."

A stylish composer, however, Michael Berkeley is not-unless the word may be used to describe a musician equally at home in every helf-digested style but his own, which is the one style that remains to be discovered. His music for Or shall we die? is a mish-mash of halfcocked pastiches piled up, lsyer upon layer, with dizzy, and it would appear with dizzyingly unselfcritical, abandon. At best it lights on one or two quite plessing illustrative or imitative effects: the chilly blips of a radar scanner; the obvious frony of putting the words "With God's blessing we deliver this bomb" to cod four-psrt hymnody; the perfectly acceptable, though hardly original, idea to set a Blake stanza in the style of a Back charalle. style of a Bacb chorale.

At worst it is insensate gush melodically and harmonically undistinguished, and of anguishing predictability. That was bad enough, but forgivable: bad art with which he prefaces the pub-lished edilion of the oratorio's librerto | Cape, £4.95), his words earry o real thrust of sincerity and a powerful ring (oversimplified as it may be of truth. Little poems about the iniquiples of war which do not very skinless daughter in Hiroshima successfully match their talent to the magnitude of the subject borror is nearly, but not quite. are easily branded as marginal impossible. To sentimentalise i and indulgent: but McEwan is is merely obscene.

Vocem/Bloomsbury Theatre

Andrew Ciements

The second event in the New Marsh's Dum, a "vocal percus-Machaughten's music-theatre sive fantasy" that welds to-festival brought to the Blooms gether some unlikely texts (by bury Theatre the extremely Emerson, Donne, Rossetti and (alented group Vocem. This is Rupert Brooke) into an out-more than just another molley pouring of angulsh. It is collection of singers who get delivered by a workman bran-together sporadically to explore dishing a hammer, who punctuvocal techniques. Beginning as ates his diatribe with violent sludents, they have remained together under the direction of Alan Belk to become a highly Belk delivered it with great responsive unit carving out an guslo, but there seemed to be individual repertory for themselves and presenting it with commitment and great musical

Yet only one work on Satur-Yet only one work on Saturday evening made full use of Andonie Cantobile doesn't transcend this simple physical Berio's A-Rome, given in the version for five actors of 1974 mean-looking narrator (played which pre-dates lbe more by Roger Marsh) delivered a famous one written for Swingle polygiot commentary on the II. It has stayed the column of state of things to a background far rather better than many of Berio's verbal collages of the look like refugees from a 1990 and carrie 170s & Vocent Berkett play. There are refereloquertly demonstrated, the ences to Dante and Virgil, to skilfully woven tapestries of E. M. Forster and inevilably to texts and quicksilver changes of Beckett himself. There is no manner and mood convey resolution, just an impression vitality and impact. Here every of frenzled hopelessness: the infection, every hoot and shrick vocal writing is complexed, but

solo protagonist of Roger here.

National Theatre's first production of 'The Rivals'

The Rivels. Sheridan's comic expose of Georgian society set in Bath. It is to open in the Olivier on April 12.

The cast includes Tim Curry (Bob Acres), Michael-Hordera 1Sir Anthony Absolute), Geraldine McEwan (Mrs Malaprop), Edward Petheridge (David).

The director is Peter Wood, The director is Peter Wood, The director is Peter Wood.

The director is Peter Wood.

The Rivels. Sheridan's comic to continue as artistic director of the English Stage Company duced the others and after the others are stated and classify her as joined by Schubert of the Ottesloe Ottes of the five-year old Churchill Theatre, Nom. It and the others are the others and after the others are stated an

blows and explosions of frustra-tions. As a tour de force Mr no more to it thap that, save the unlikely confrontation of heautiful verse and strident

delivery, I fear Sleve Stanton's 1960s and early '70s. As Vocem Beckett play. There are refer-Inflection, every hoot and shrick matters; to go back afterwards to the record of the piece by the Swingles was to find something slick and anodyne, n saceharine confection of little compulsion.

Alan Belk appeared as the bullseye with as much effect as the sometimes demonstrated the same through through the same through through the same through the same through through through the same through through the same through through the same through the same through through the same through through the same through the same through the same through the same through the

Stafford-Clark stays on at Royal Court

The Nutional Theatre is to present its first production of Max Stafford-Clark has agreed to continue as artistic director

Marlborough Fine Art/William Packer

Acclaim for Frank Auerbach

ing artisl, currently to be seen in London is now in its last Englishman, if only by adoptodsy he is the visible denial of the common and cherished belief that the visual artist, can never flourish among our myopically philistine nation. He is not at all alone in this, rare only in his distinction: philistine and half blind we may be, but perverse too, and our art achools, of which he is so fine a product, continue to do better by us than we either suspect or deserve. Our community of artists is remarkable in its collective achievement and would now be the envy of the world if we ever cared to proclsim it so. And Frank Auerbach (and not only he) would be an inter-national figure and a true star. I doubt that he has worked all these years to achieve that particular apotheosis; and indeed he has done well enough as it is, with all bis shows and retrospectives, and the respect he enjoys within the closer English srt world. But it is one thing for him to remain indifferent, his ambition centred upon the work itself; quite another for us to extend to him a proader indifference in failing lo acknowledge him at his true worth. The fault is ours, and present cultural preoccupations, fads and circumstances do noth-

serious. For he happens to be that hottest of currently hot apecuweek al Marlborough Fine Art hottest of currently hot apecu(until Fehruary 11); and it is stive properties, an expresvery much our good fortune, sionisl, a true one at that, and and even something to our has been so these thirty years credit, that the artist is an past, working at it sleadily, past, working at it sleadily, sariously and with honourable Englishman, if only by adoption. Frank Auerbach came to England in 1939, an eight-year-old refugee from Berlin, and today ha is the visible dealed. foreign lalents and their too rapid, ill considered, unresolved and arbitrary production, marketed as they have been inter-nationally with great skill and energy, it is salutary to be hrought back to first principles

hy the consideration of such honeal, sound, brave and beautiful things. Expressionism funda. mental to all psinting in some degree, for all that finally it may be hidden or suppressed: for the painter must make a mark, his mark, and by the magic of the process such a mark is at once itself and, a trigger to the imagination, something else, The relation is between fact and image, between the trace of action, which is both stuff and record, and the new and entirely insubstantial suggestion and reference. The trick, of course, is to strike some resolution, but there is no formula for finding the point of balance between the two. The emphasis may be

The best paintings by a liv- ing to make it any the less as likely to be a resignation and leaving-off as a triumph. Each msrk, each gob of paint in its particular consistency and suspension is unrepeatable.

each moment Irrtrievable: and the mixture will not always rise. The excilement comes when it does but both the experience and the stimulus defy analysis. All we can say is that there is no great painting which is all image, however so striking, elevating or seductive it may be; and none, on the other band, which is all stuff and surface, however rich and beautiful. It is essy enough for the

painler to strike attitudes, to declare himself, to dissimulate. A large canvas of itself is impressive and portentous, and to cover it with paint, even to to cover it with paint, even to the barest adequacy, requires a certain effort and manual demonstration. The shock received from a crude and empty image is real enough, though the effect is gratuitous, local and temporary. We have to Irust ourselvea to recognise

the real thing.
Frank Auerbach's paintings are nothing if not physical. The paint is dense and heavy in colour, dark in its tone, the whole surface thickly overlaid and deeply scored, mark upon and into mark. The atmosphere is heavy with a kind of physical desperation, insistent and cumulative, as though the artist must and experience, the completion and no suggestion indeed. But

slowly the painting begins to resolve itself before our eyes. the image, the face or the landscape, emerging out of the sur-face of which it is so manifest a part, substantial yet curiously free. The mood even lightens as this begins to happen; and we realise that what we thought to be desperate is not so at all, but rather is an intensive process towards an acceptable sistement of the image, each successive essay more simple snd decisive than the onv it overlays and supersedes. There is a swiftness and a lightness to thece painlings lhe more astonishing for being at first so unexpected.

In them all, image and fact are inseparable, mutually dependent, and each has its par-ticular history buried within itself, accretions of experience. There is nothing fashionable about these paintings, nothing in the least of opportunism: but likey are appropriate to the moment, nevertheless, as modern as we might wish for, and a reproach to lesser artists besides. Auerbach has been painting his friends, working from the figure, looking out on Primrose Hill and the streets of Camden Town, for all his painling life, and doubtless he will continue so, desperate only to get the painting right, to make the picture work. We cetebrate him here not for his modernism non complete him here not for his modernism, nor even for his ambition and painterly return again and again, and yel ambition and painterly add nothing to such a mass. It is hard at first to get beyond the sheer fact of the painl, all stuff and no suggestion indeed. But for great and lucky collections.

Ashton ballets Covent Garden

Clement Crisp

Lord Berners was a most gifted man, whether as com-ding Bouquet is, like the best poser or author, and the cen-farces, east-iron in construction, should remind us that his music and his writings were admirably made as well as efforttessty writy. That he delighted
in a sly teasing of the world
cannot disguise the fact that
his novels—his fantasy about
Cleopatra. The Romance of a
Nose, does everything that the
current lumpen television
to recommend to the state of the state o series fails to do as entertainmenl-and his music were formed by a genuine and elegant talent. So it is good that for the revival of A Wedding Bouquet tfor which Berners provided score and design) Sir Frederick Ashton has restored the choral selling of the text. Gertrude Stein's words, well suog by the Coveni Garden chorus, are clear (which is more than can be said for the poems in Les Illuminations, also in this Ashton programme. which I found inaudible at both performances on Saturdayl, and the texture of the score is much enriched.

A Wedding Bouquet is, as ever, a delight on this return, but it is as if the bolder sonorities of the score have inspired a more sharply drawn and slightly more rumhustions danced Interpretation, Chararterisations are vivid-Michael Batchelor outstanding as the mysteriously soaring Guy; Rosalyn Whitten revelling in every classical clicke as a sub-limely vapid Bride on Saturday afternoon-and vigorously played.

played.

Judith Howe at the matinee.

Jennifer Penney in the evening, were Josephine, hoth delicious in their cups; Miss still keep his energies and his liowe turned one of the tables nerve unimpaired. It was a mino a battlefield and then fine performance, and no less decided she was a roguish sphinx; Miss Penney took off on way with her dances. a little journey wilh ice-bucket and hottle in wide-eyed search of adventure. The excellent bridegrooms were Derek Deane, an apotheosis of shillness and sleek, paper-thin charm, and Michael Coleman. Chaplinesque, wonderfully nippy in steps and in constant anticipation of hand-cuffs. All in all a very happy event.

Underneath its jokes, A Wedding Bouquet is, like the best tenary of his birth this year sure in its choreographic patterns. So, in its very different and his writings were admir- way, is Rhapsody, which is the chareographic procedures as he adjusts his dance incidents to the brief forms of Rakhmant-

nov's Paganini variations. Each of the six aliendant girls has an elliptic but telling solo moment, here is a world of feeling in the 'vision scene preceding the main pas de ileux tiu that lush tone everyone knows) when the male dancer approaches in turn each of the soluist girls as they stand, hand masking face, then dismisses them before finding his ideal the batterina, who stands on the inner stage—and leading her into the central duet.

On Saturday afternoon Kanin Paisey made a charmingly youthful and alori debut in the ballerina role, with Stephen Beagley in the virtuoso part created by Barvshukov, Where Baryshnikov jack-knifed into the dance, sporting and revelling in its quick changes of accent and direction, Mr Beagley skims and flashes, and makes his own honourable statement. In the eventuale statement, in the eventual hrought Wayne Eagling as the hero, Mcrle Park as the hallerina. Mr Eagling has the mrasure of the role, dynamic-

And in the Voices of Spring lollipop which Ashton made for these same artists in the Royal Opera's The Floriermans, their dancing was glossy, totally apt. At the matinee Ravenna Tucker and Julian Hosking made their debuts in it, with Miss Tucker so light and pretty, so vernally radiant that she truly seemed a voice of spring.

Rosemary Squires/Purcell Room

Kevin Henriques

Promoter Mtchael Webber's personality Rosemary Squire; jazz concerts on the South Bank seems happier with faster are generally modest but satisting affairs in which the best of British instrumeotalists from the main stream of the music whistle "! But in her treatment azz concerts on the South Bank are presented simply hul effectively. Until last Saturday of another unpromising lune, "Music, maestro, please" she singers have been conspicuously absent from the programmes me and uncontrived freshness. which is both strange and also a rest bity because th goodly number of British singers whose ability and reperiore include the kind of material suitable for inclusion at a jazz

Listeners to late night radio will be able to name several candidates. Little doubl that one of the most qualified is Rose-mary Squires, as she proved on Saturday, backed by the Eddie Thompson trio. From her early days, which began in the era of the "Six-Five Special" lelevision show, she has ploughed a lone furrow, resolutely sticking to the type of quality standards usually associated with stylish singers. Yet, though there is an engaging softness and creami-ness in her voice which has a distinctive, immediately identifiable timbre, there is not sufficent elasticity in phrasing or emotional depth to classify her

Not for the first time Eddie Thompson showed impeccable appreciation of the accom-panist's colv. His dynamics always superbly judged, in his featured spots (backed by bas-sis) Len Skeat and drummer Jim Hall with their customary attentiveness and enthuslasmi he displayed his dazzling virtu-osity which, for this listener at least, never palls, whether it be the Garnerisms, the fugal flights of fancy, the humorous quotes or simply keeping time with his right hand while busily improvising with his left at the bass end of the keyboard.

Seattle presents 'The Ring'

To celebrate the centenary of Richard Wagner's death, Seattle Opera will again present the Pacific Northwest Wagner Fes-

Boyle Memorial/Covent Garden

The Frank Auerbach exhibiti on at Marlborough Fine Art

David Murray

Sir Edward Boyle was, among many other things, an educated music-lover, and there is now a Memorial Truat bearing his name which will be "devoled to the advancement of education, learning and music." For a gala concert in aid of the Trusi on Sunday, several distinguished musicians appeared on the stage of the Royal Opera, among them Dame Janet Baker, who intro-Royal Opera, among them Dame Janet Baker, who intro-

mann and Catarina Ligendza. Also Resolute and Der Troubadour with

villa is well worth the effort. (21 851).

ITALY

Rome, Opera House: Idomeneo and The Nukracker. Milan, La Scala: Ballet Lieb und Leid to music by Mahler.

NEW YORK

New York City Ballet (New York State Theater, Lincolo Ceoter): The sea-

soo continues with the mixed reper-

soo commuses with the mixed reper-tory iochuding works by Jerome Robbins, Peter Martins and compa-oy head George Balanchine. (870 5570).

Don Quixote (Uris): Rudolf Nureyev.

who staged and choreographed this full-length Boston Ballet production.

will dance the role of Basilio oppo-

site three ballerinas sharing the role site times callerinas sharing the role of Kitri: Eva Evdokimova, Laura Youog and Marie-Christine Mouls. Nicholas Georgiadis designed the scenery and costumes in the style of

the cartoons and paintings of Goya. Patrick Flynn conducts the Symphony Orchestra in Joha Lanch-

prony Orchestra in Joha Lanch-bery's arrangement of the Minkus score. The final matinee scheduled for February 8 will be the produc-tion's 100th performance. Dama Reitz and Dancers (BAM, 30 Lafayette Av. Brooklyn): Quintet

Project and a world premiere in mixed programme. (6364100)

Rigoletto and Der Troubad an all-Italian cast. [20 321).

Peter Coe appointed

racinc Northwest Wagner Fes-tival production of Der Ring des Nibelungen in its ninth consecutive season. The pro-duction will be presented in German the first week (July 23, 24, 28 and 28) and in English on August 1, 24 and 6 on August I, 2, 4 and 6.

Arts Guide

Music/Monday. Opera and Bellet/Tugsday, Theetra/Wednes-day. Exhibitions/Thursday, A selective guide to all the Arts ap-

Opera and Ballet VIENNA Raignandtheater (576625): Die Graefin Mariza (Deily except Mon). Stantsoper (5324/2655): Le Nozze di Fi-garo, Falstaff, bellet: Daphnis and Chioe. The Firebird On Wed and Thur the opera is elessed for the Op-era Ball.

era Ball.
Volkseper. (5324/2857): Der Fremdenführer. Die Fledermaus, Die Feenkönigm, Der Vogalhändler, Die Lustigen Weiber von Windsor. LONDON

Royal Opera, Covent Garden: Samson

Reyal Opera, Covent Garden: Samson et Dakia, Saint-Saëns' opera in its visually alluring Covent Garden realisation, has Joo Vickers and Shirley Verreti (gripping actors, flawed but commanding singers) in the title roles, and Georges Prêtre as conductor, (2401066). English National Opera, Coliseum: A week heavily dominated by Slavanic opera - Tehaikovsky's Queen of Spades, in David Pountney's grotesque, misrepresentation of a prochection, and o revival of Boris Godunov, in pure Mussorgsky guise - Aage Hangland takes the greel title role, Elgar Howarth conducts. Gound's Romeo and Juliet, with John Treleaven and Valerie Masterson its jovers, rounds out the repertory. lovers, rounds out the repertory.

(8383181).
Royal Opera House, Covent Garden:
Sieeping Beauty (Tue and Thur).
New Sadiers Wells Opera, Sadier's
Wells, Rosebery Avenue: Further
performances of The Mikado and Lahar's Count of Luxembourg.



Valerie Masterson; in Romeo and Juliet, Coliseum, London

BRUSSELS

Théatre Royale de la Monnaie: Zimmerman's Die Soldaten with the Frankfurt am Main Orchestra conducted by Michael Gielen (Wed).

WEST GERMANY

Berlin, Deutsche Opera: A new Götz Friedrich production of Die Tote Stadt by Wolfgang Korzgold featur-

ing Karan Armstroog and James King in the maio parts. Der Freischütz is a fresh and delightful revival. Hans Neuentels, the produ-cer of Macht des Schicksals, caused eer of Macht des Schickans, caused a seandal by sending acolytes on to the stage in tanks. However, singers Julia Varady and Giorgio Merighi were well received. Further perfor-mances are Madame Butterfly and Toşca with an all-Italian cest. (34381)

Hamburg Staatsoper: Der Fliegende Hollander produced by Wieland Wagner, Theo Adam in the title role. Johann Christian Bach's Amadis – rediscovered after 200 years - had its premiere here this seasoo. Il is te premiere agre this season. Il is produced by Marco Arturo Marellis, conducted by Helmut Rilling and features Helen Donath and Doris Soffel. Lucia Popp triumphs in the part of Susanna in Die Hochzeil des Figaro, The Magic Flute, an ultramodern production by Achim Freyer had a mived critical reception. er had o mixed critical reception.

Frankfurt Opera: The week starts with Carmen, Gall Gilmore did jus-tice to the title role, though Franz Grundheber is only adequate in the part of Escamillo. Un Ballo in Maschera is conducted by the Young American Judith Somoghi. The Brussels National Opera Ensemble offers Charpentier's rarely-played Louise with Felicity Lott in the title role. (25821).

Stottgart Württembergische Staatsoper: is offering the complete Jean Pierre Ponnelle Wagner cycle. This week a revival of Die Walküre conducted by Gustav Kuhn with outstanding Wessen tenne Dates Medical standing Wagner tenor Peter Hoff-

F.T. CROSSWORD PUZZLE No. 5,092 February 4-10 ACROSS

1 Straightforward form of credit (6) 4 He had a model mother (6) 9 Where a girl ia turned back after six (6)

Munich Bayerische Staatsoper: with Spas Wenkoff and Gwyneth Jones. Don Carlos has Margaret Price as Princess Eboli. Der Barbier von Se-10 The wsy in which one may charm (8) 11 Frustrated caat? (6)

12 We are its ruin, so to apeak (2,2,4) 13 Social crawler (3)

13 Social crawler (3)
14 Don't jump at the chance 60
17 Haviog developed, went round topless! (7)
21 Wish to reside in style (6)
25 Bollom, for example, of a ship (3)
26 No tears when the tenant doesn't pay up (4-4)
27 The price of freedom? (6)
28 Involved in a score or film story (6)

story (6)
29 Russian leader made his mark about fifty (6)
the soil we'll get

DOWN

1 They share an Item in a 16 Married mid-week? (3) geometry set (6)

Says something quickly and
19 So devils reform and dissiaggers away (5,3)

30 From the soil we'll get mineral deposits (3-5)
31 They also multiply, naturally 12 Break down in the course of for some speakers (6) an investigation (7)

15 She's always cut short (3)

3 To put it briefly, cheat the 20 Public transport slops here stupid (8)

5 He's not disposed to be fair

22 Poster designed quickly (6)

to the way a sailor puts up beds (6)

7 Lingerie thal is not here to slay 16)

8 Smoking jacket? (6)

23 Girl has the French rising temper 16)

24 A past love, far from extinguished (6)

8 Smoking jacket? (6)

25 It ensures a good reception

Solution to Puzzle No. 5,091 PROPUDENTUAL
R A B U O V I R
INGENSE VIOLONE
L A R N N
NO IST ASSIVEDAM
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RETRACTION SELE
D. W R T O
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Tuesday February 8 1983

A formula for deregulation

bas disappointed some of the potential new entrants, but the direction is right. There is, however, an important part of and small business subscribers
— where a monopoly is likely to persist for some years. The Government has been trying to devise a method of regulation which will ensure that BT's monopoly in these areas is not and the risk of the industry would remain.

Tariffs

Professor Littleebild's preferance of the professor state of the industry would remain.

The first suggestion by officials was that BT should be subjected to a maximum rate of return; if the overall rate of return on capital exceeded the maximum, excess profits would be returned to customers. Professor Alan Walters, the Prime Minister's economic adviser. objected to this idea on the grounds that it would have undesirable consequences for cost control and enterprise; rate of return regulation in the U.S. had often resulted in waste of investment and in costly bureaucracy.

Alternative

He proposed as an alternative an output-related profits levy. The greater the expansion in output over the year, the lower the rate at which the levy on profits would be charged; this would encourage BT to expand output and lower prices. The Department of Industry then invited Professor Stephen Littlechild of Birmingham University to study alternative schemes for regulating BT's profitability. His report was published yesterday. Professor Littlechild is rightly

of discretion in the hands of the regulators — who are always in danger of being "captured" hy the industry they are supposed to be regulating. In the U.S. regulators have been given ample power to extract and analyse information and conciderable discretion. siderable discretion in approving tariff structures and rates of return. "The end result has

believes that competition is the noist effective means of protection against monopoly. In its approach to retecommunications the alm has been to extend and widen the areas in which British Telecom tBT1, the dominant supplier, is exposed to new competitors.

The opposite bas happened."

He has no difficulty in showing the has no addificulty in showing the has no addificulty in showing the has no difficulty in showing the has n upplier, is exposed to new comelitors.

The speed of liberalisation
as disappointed some of the
olential new entrants, but the
lirection is right. There is,
lit is a novel idea with no interowever, an important part of national experience to draw on.

The substitute of the speed of increases to increases to increase to incre BT's activities — the supply of He suggests that the burden of lelephone services to domestic regulation would be almost as

Professor Littlecbild's pre-ferred alternative is a local lariff reduction scheme. In the areas where BT has monopoly power - it would be required not to increase tariffs by more than the retail price index minus "x" per ceni, ie it would reduce these tariffs hy "x" per cent in real terms. The precise figure would be a matter for negotiation hetween BT and the Department of Industry, but detailed regulation would be much less than under the other two proposals. Moreover, the local tariff reduction acheme provides no disincentive to efficiency or innovation; any cost reductions exceeding the agreed target are kept by the

company.

The Government has broadly accepted the Littlechild report, which includes several other changes designed to increase competition. In particular, BT will lose its "monopoly of the first Instrument": customers who have standard BT sockets will be free to purchase their first telephone from any

supplier.
Professor Littlechild has devised what seems to be a feasible method of achieving the maximum of competition and the minimum of regulation, but it is a pity that these changes are being made in the form of amendments to a Bill which has aiready reached the committee stage. The complex question of regulation ought to have been fully considered before, not after, the drafting of the Bill. The Government is understandably ager to stimulate competition but it is more Ing tariff structures and rates of return. The end result has important to get the regulatory not been a reduction in monopoly power — in general quite in the Bill through Parliament.

South Africa's bold move

SOUTH AFRICA'S decision to do away with the financial rand operate a unified exchange when the International Monerate for the first time since 1961 tary Fund last November can properly he praised for its debated whether or not to lend boldness. The amalgamation of the republic's investment currency with the commercial rand with halance of payments difficulties which seem to be considered to be composed. was known to be a long-term diminishing fast), the oppontarget, but the announcement ents of the loan talked about last weekend came as a surprise. While it may be true that the understand the need for "structural while it may be true that the adjustment" If the South target, hut the announcement last weekend came as a surprise. While it may he true that the authorities' timing was motivated principally by a disruptively large inflow of capital in recent months, as the gold price rose and foreign loans poured in, the move also reflects con-sidearble confidence in the county's future attractions for international investment.

For this reason, the abolition of the financial rand is more than a technical response to the mechanics of international trade and hanking. The rand was hlocked 22 years ago as an emergency response to the flight of foreign capital after the Sharpeville massacre and associated political turbulence.

Since then the movement of

Since then, the movement of funds by non-residents into and out of the South African economy has been carried out through a financial rand market reform. A number of the south a financial rand market reform. which has imposed a fluctuating premium, or discount. This has been an artificial and bother-some mechanism. Once the necessary adjustments have been made—to ahare orices, cur-rencies and domestic interest rates—the attainment of a single and realistically-valued rand will be of benefit to all.

Rational

of foreign investment in South grieva Africa. The true attractions of ling, at high construction of the Republic have been with obscured by a system which, on the one hand has offered an II we the one hand has offered an II would be churish to deny incentive (most recently about that the Government has made 17 per cent) on portfolio or a substantial shift of stance, but venture investment and, on the lt must he stressed that the other, has obstructed the latest proposals still seem wholly repatriation of canital. Internalinadequate to meet perceived repatriation of canital. Interna-linadequate to meet perceived tional husiness will now be able Black demands. Foreign investo take raiber more rational tors have a legitimate interest decisions about whether or not in these matters. They no doubt

a view about the longer-term he influenced by their view of stability of the republic and the country's political future thus the security of investment and by the strength of the Govtherc. This relates directly to the rate of return on that investment — where South time, it would be good to he Africa has traditionally had an able to believe that this bold impressive record—and there. impressive record—and there-

This last point may weigh as of the shibholeths of apartheid.

African economy was to function at its full potential. They were talking indirectly about apartheid and its impact on the lahour market.

three days, either inside or out-side the country, that apartheid—with its restrictions on the mobility of the black majority and its impediments to their education and training an economy which, thanks to its natural resources and its established industrial hase. ought to be among the most

The Government has now committed itself to policies of reform. A new parliamentary session bas just opened which will debate a new constitution.
The Coloured and Indian
minorines have been offered a
junior role in the white parliamentary political syslem which they may or may not accept. The 20m Blacks have, so far, heen offered little, although there are hints that the Govern-ment is at last prepared to It will also help to clarify the delicate and difficult issue to tackle some of their higgest grievancea there, such as housing, and even to consider a link with the white political struc-

they wish to operate inside wish to participate in South South Africa.

wish to participate in South Africa's economic development, Foreign Investors have to take hut their attitude is hound to rethink of current policy would fore to the efficiency of the bu followed by a similarly system.

There is little disagreement

exciting ln the world.

WEST GERMAN ELECTRONICS INDUSTRY

The struggle to catch up

By Guy de Jonquieres



"Too often they tried to re-invent the wheel,"-Dr Thomas Sommerlatte of Arthur D Little

Kienzle.

graphs

electronics engineers graduated in Germany in 1981. Reis Industrie,

been increasingly active in Britain in the past five years, German banks have been un-willing or unable to provide suitable financing, and venture capital is still almost unknown engineering company based in Ohernhurg, near Frankfurt. which has an excellent export record, says that it has had to in Germany.

"The Germans are in danger of missing the boat in the next industrial revolution." warns Mr Dedy Saban, vice-president of European marketing for Motorola, the U.S. group which is the world's second largest semigraductor. semiconductor supplier. "I see nothing really advanced going on there. They have serious structural problems sdapting to microelectronic new courses quickly, he says, while the curriculum for lathe

Mr Klaus Luft, deputy chief executive of Nixdorf, one of Germany's few successful com-puter manufacturers, believes operators taught at Berufschule
(technical college) has barely
changed since 1938.
Germany is still Western
Europe's largest national that its industry suffers from a "post-war reconstruction philosophy." "That meaus re-building what you bad. There is a lack of future-oriented thinking and innovation. Europe's largest national market for semiconductors, accounting for some 30 per cent of total sales of \$2.8bn last year. According to Mr Uwe Thomas, head of the Information technology directorate of the Research and Technology Ministry in Bonn. Its per capita consumption of became too Businessmen became too relaxed after the success of reconstruction. Politicians are too preoccupied with the prob-lems of older industries." But he also thinks that tough economic conditions will force change of attitudes for the its per capita consumption of Integrated circuits is about one-third higher than the Euro-pean average. But these bare statistics do not tell the whole

Many observers believe that German industry is still handi-capped by too rigid a commit-ment to strict organisational In 1980, Mr Thomas says. Germany's per capita consump-tion was 60 per cent of the U.S. discipline. painstaking long-term planning and the steady refinement of well-established products and processes. They argue that while such an approach has helped the country achieve world leadership in technologically more mature sectors like machine tools and grown more slowly in Germany heavy engineering, it is ill-suited to fast-moving electronics the past three years. It has yet to regain the level at the markets, where success demands end of 1980 after falling by 13 per cent in D-Marks in 1981. speedy innovation and a flexible

management style.

A shortage of staff trained in applying the new technolo-gies is also often cited as an Only about 1,000

sdapting to technology."

catastrophic," says Dr Alfred "Why isn't there an impres-Prommer, former head of the sive number of profitable Gerdiscrete components division of man data processing Siemens, the country's largest companies?" asks Dr Thomas Sommerlatte, a vice-president of Arthur D. Little. "The electronics and electrical manu-

facturer. record, says that it has had to retain consultants in Switzerland to write the software (programmes) for the rohots which it makes because it could not find the expertise which it needed in Germany.

Dr Rainald von Gizycki of the Battelle research institute in Frankfurt hlames the education system for heing slow to adapt. The system of life-long tenure for faculty members at German universities makes it hard to introduce new courses quickly, he says, Though Germany has had The country has failed to de- The first two are old-line type-

6The Germans are in danger of missing the boat in the next industrial revolution?

try in splte of government sup-port of more than DM 4hn business has heen making mech-(£1,06bn) since 1967. Accord-anical taxi metres and tachoing to management consultants Arthur D. Little, who have just completed a study of the sup-port schemes, the eight main German-owned computer manufacturers accounted for less than 40 per cent of domestic output in 1980. More than half level and 70 per cent of Japao's, the DM 14bn total was produced Yet its GDP per capita was 17 hy IBM of the U.S.

than in the rest of Europe over is less than 3 per cent of IBM's company, hecause it feared the past three years. It has yet to regain the level at the losing money. Ironically Nixend of 1980 after falling by 13 dorf, which received only about For Volkswagen, which dorf, which received only about For Volkswagen, which DM 100m of support, has grown hought Triumph Adler in 1979, "Germany's position in ex-ploiting microelectronics bears no comparison with the import-where IBM is less of a competino comparison with the importance of its economy. That is tive threat

writer Kienzle's main traditional anical taxi metres and tacho-

of Arthur D. Little. "The answer is that most of them come from traditional electromechanical industries. They have had difficulty understand-

ing computers and they put in the wrong people. Too often,

they tried to re-invent the

the heavy recent losses at

largest office products manu-facturers, bear out bis analysis.

The circumstances underlying

Adler, Olympia and three of Germany's

"Why isn't there an impres- disappointments. Both thought

products.

they were buying solid stakes in a strategic growth industry. Instead, their dreams have

turned at alarming speed into

Triumph Adler, Olympia and

more np-10-date eliminated less

Kienzle are now engaged in

major efforts to achieve recovery. All have launched

reorganised their marketing

activities. But the effects of

these measures have yet to show up in significant improvements

in their husiness performance.

The DM 8.5bn a year German

telecommunications equipment industry, long a force on world markets, has also paid the price

for failing to swim with the technological tide, In 1978, Siemens and the Bundespost (German Post Office) had to

abandon a 12-year DM lhn project to develop a new generation of public telephone exchanges. The analogue

system was helng outdated by the much more advanced

electronic digital technology of rivals such as Sweden's L. M. Ericsson and France's CIT

To its credit, Siemens has recouped with a crash pro-gramme to develop a digital

policies and plans to huy digital

exchanges from both Siemens

electro-mechanical

Alcatel.

management nightmares.

All have sought to diversify into electronic products but have falled to move decisively enough. Kienzle launched its first compuler as long ago as 1968. But industry analysts say that too much management effort was devoted to the tech-nical development of lis per cent higher than in the U.S. Most of the support funds and 50 per cent more than in have heen poured into Siemens, Japan that year, And according to Motorola, demand for semiconductors of all kinds has grown more slowly in Germany more slowly in Ge to 1BM. But its annual com-puter husiness of about DM 2hn which owns 51 per cent of the

> and Mannesmann, the heavy engineering group which took over Kienzle in 1981, the acquisitions have proved bitter

heavily to catch up in semi-conductors, of which it is Europe's largest manufacturer. Industry experts are impressed by its efforts and agree that its latest 64-K random access memory (RAM)—the most advanced type of memory chip In fult commercial production —compares well with those of U.S. and Japanese rivals. An awareness is growing in

political and banking circles that Germany needs to do more to support new technology com-panies if it is to stimulate the kind of entrepreneurial innova-tion which has flourished so successfully in California's Silicon Valley, Various Initia-tives are now being studied at federal and State level.

The Research Ministry in Bonn is preparing a package of measures to assist the formation of technology-based busi-nesses, which is expected to be unveiled later this year. Some of the higger banks have been discussing how to improve the supply of equity financing for young companies, and Ger-many's first endrely private venture capital fund is in the process of being set up.

how many new electronics com panies have been started in the past few years is almost impossible to obtain, largely, it seems, because such activity has Most authorities believe that it ia much less advanced than In Britain, though It appears to be taking off faster than some

The Research Ministry has been surprised by the enthusiastic response to a DM 450m programme which it launched a year ago to belp small companies to use microelectronics in their products. About 2,400 companies have applied. Forty per cent of the first 1,600 were founded after 1970—though many appear to be involved in traditional electro-mechanical activities and not to have been formed specifically to exploit microelectronics, fronically, the recession may

also be helping small companies hy spurring a shake-up in long-standing husiness practices. Many larger companies, under pressure to cut costs, are said to he taking a lougher line with traditional suppliers and subcontractors and to be increasingly receptive to competitive bids by newcomers.

dence of a fundamental shift in exchange, which is expected to attitudes? Some German sell well internationally after observers, who tend to the latter It is certified by the Bundespost view, seek justification in bisnext year. The Bundespost has torical precedent. They look recently adopted more back to the 1920s as a golden competitive procurement age of national creativity in the policies and plans to him dietal. point out that that period, like today, was marked by economic and Standard Elektrik Lorenz, a subsidiary of International Telephone and Telegraph.

It has also hroadened the a similar cultural watershed, range of equipment and from which it will emerge hetter terminals available to subscribers—though Siemens is developing for the U.S. market a much more advanced private A. second article on the problems

A second article on the problems lacing young technology-based companies in Germany and attempts to salve them will appear on the Management Page on Friday. exchange than it aells at home.
With Government support,
Siemens has also invested

Men & Matters

McDonald's out

Street speculation — words not dollara — on the fale of Alonzo McDonald, former Carter White House staff director who for the last 18 months has been president of Bendix Corporation. Word is that McDonald has lost a boardroom argument and is being forced out of his 3740,000-a-year joh.

Neither Bendix nor Allied Corporation, its new parent after the formal approval last week of a \$1.8hn takeover, would comment on the situation. But a statement is expected shortly.

Under the acquisition agreement, it is understood that William Agee, chairman and chief executive, is to continue in sole charge of Bendix while Edward Hennessy, Altied's chairman, remains in control of the expanded group.

Neither, apparently, sees any further need for a Bendix president and McDonald is said to have agreed to resign.

Should that be the case, the to have a long search for new pastures. His record includes a spell as senior lecturer at Harvard Business School; managing director of management consultants McKinsey; and U.S. special trade representative to the Tokyo round of multinational trade negotiations.

The Bendix boardroom is used to unexpected changes. A previous president, William Penny, quit in 1980 under pressure from Agee. Less than a year later, director Robert Purcell left, saying he had "lost confidence" in the company's senior management and four independent directors resigned five months ago.

McDonald's departure would merely he the final twist to the company's bizarre merger battles which began with Its unwelcome bid for the Maryland

aerospace group Martin Marietta, and wound up with its own takeover hy Allied.

Tough talking

The Japanese have a problem with the sounds created by the letters "r" and "1" which they find difficult to say and almost indistinguishable. Put the two consonants together in a alngle word and the typical Japanese face will experience mental anguish trying to spit

Strange then that so many Strange then that so many Japanese consumer items which are often named after western things should be virtually unpronounceable in Japan. The car industry is the most conspicuous offender with tongue twisters for native Japanese like Corolla, Starlet, Soarer, and Laurel.

Laurel.
Easier to say but worth a special mention in this note of linguistic man-traps is arguably the most bizarre name for a car. Nissan's top-of-the-fleet limousine is called Cedric. Apparently the chairman of the company was enthralled by the tale of Little Lord Fauntieroy.

Worm turns

The finy Silk Association, which claims membership of at least 12 manufacturers in places like Sudbury, Macclesfield and Dunfermline, has for a second time within a month taken on a giant of the textile trade and stopped it in its

A month ago the association caused consternation at ICI's fibres headquarters in Harrogate, by challenging the com-pany to withdraw its advertisements for Mitrelle, a man-made fibre, which 1Cl was promoting "sllk-like fahric."

recently under the brand name Soft and Silky, which be said represented "a milestone" in the development of tights.

The milestone quickly turned into a millstone, however. No way can you call an artificial fibre "silky" said the Silk Association.

So, when the tights come on to the market in April they will be called Soft and Smooth. "We are not very pleased to get that sort of call," admits Laurie Walker, Pretty Polly's marketing man. "But it has saved us the cost of re-packag-ing later on. Only dummy packs have been used so far and the advertising was not due until the time of the launch." . . . a silky answer?

Undermined Arthur Scorgill, the miners'

president, is decidedly not the Government's idea of a suitable subject for a national monu-But the National Union of

Mineworkers' former building in the Euston Road wolch haa now been aold to a property company (Arthur is moving his troops to Yorkshire) stands a chance of being awarded the apecial status denied hlm. This pitmen's palace was huilt only 25 years ago and was expensively embellished at the

time with many fine stone finishes together with a dramatic central hall. It is attracting the admira-tion of the Thirties Society which wants it to be accorded the status of listed hullding. That would scupper the plans of the new owner, London and New York Properties, which wants to pull it down.

Now the silk people have taken on and beaten Pretty it is asking for a major change Polly, the tights and hosiery in the policy of the Department concern, part of the Thomas of the Environment which, at present, only lists hutldings up

Brian McMeekin, managing to 1939. But the society argues director of Pretty Polly, that the NUM building should launched a new range of tights he a test case for advancing the

ne a test case for advancing the cut-off year.

Why? The society explains:

"Contemporary with the TUC headquarters (also unlisted) the NUM huilding embodies the confidence and optimism of the trade union movement after the Second World War."

Mrs Thatcher can hardly refuse if she is asked to provide a laating memorial to such a stirring piece of history.

Lost for words Life as a translator for the EEC

Commission, it seems, can be a leisurely occupation in spite of the mass of paper that issues from Brussels in seven different languages. Harald List, who worked for

the director-general's section concerned with economic and financial policy complained to the European Court that he was allocated no work at all between October 1 1979 and February 26 The Court's judgment reveals

that the EEC Commission rejected his complaint, arguing that in a typical month, August 1982, List was given 25 pages to translate into German and fared no worse than his two colleagues, one of whom was given 25 pages to translate into French and the other 33 pages into English.

Though 1-11 pages a day was well below its general norm for the joh, the Commission said that "these figures could be considered the normal monthly volume of work for the three translators." The Court annuiled List's

transfer to another division and dismissed his claim for damages for the "moral and material prejudice" which he claimed to have suffered hy being left without work for 17 months.

Observer



Letters to the Editor

The distinction between capital and income and tax symmetry

From Mr W. Sadder costs, both for the investor and put into effect, the proposal of the economy.

Sir,—The consultative document published by the Inland and the cash flow implications cost of borrowing by companies and an increase in the distribution of the proposals made and an increase in the distribution of investors.

The real proposal of the economy.

The real proposal of the economy. From Mr W. Sadleir erament is considering for legistation) on the tax treatment of would be less attractive to an deep discounted stock, is investor or to a borrower or to founded on two principles: an both than conventional bonds.

The deep discounted stock, is investor or to a borrower or to founded on two principles: an both than conventional bonds.

The deep discounted stock is investor or to a borrower or to both than conventional bonds.

The deep discounted stock is investor or to a borrower or to both than conventional bonds.

The deep discounted stock is investor or to a borrower or to both than conventional bonds.

partition & 1000

7.75

necessity for symmetry. the Revenue is that the discount on a deep discounted stock should be regarded as a capital gain for the investor, while the borrower would get relief for it against income. The Revenue rejects this proposal on the grounds that it is teinted by asymmetry. Symmetry would, however, be restored if the discount were regarded as a capion gains made on disposal or
tal gain for the investor, but
the borrower got relief for it
at the capital gains tax rate, exavailable. The proposal does not pressed as a charge against pro-fits on the terms which at present apply to interest payments. The Revenue's wish to maintain a distinction between capital and income would lead

deep discounted stock, is investor or to a borrower or to founded on two principles: an essentiat distinction between capital and income and the it is, of course, questionable Sir,—When one less than the capital and income and the it is, of course, questionable Sir,—When one less than the capital and income and the it is, of course, questionable Sir,—When one less than the capital and income and the it is, of course, questionable Sir,—When one less than the capital and income and the it is, of course, questionable sir,—When one less than the capital and income and the capital and capital whether the distinction between capital and income is intettec-

tually valid. Companies would get relief at 30 per cent on the discount amortised straight line over the life of a deep discounted atock: investors would be liable to capital gains tax at 30 per cent on gains made on disposal or redemption, relief for losses at

substantial administrativa tic corporate bond market. If private and independent sector

Sir,—When one learns from your leader (February 1) on tax radicalism that there is a topic on which economists of This proposal has the virtua of simplicity and does not violate the principle of symmetry. ticism, until one reflects that this does not necessarily attri-bute unanimity to a free thinking profession.

relief on mortgage interest—has indeed been the subject of frequent criticism in your journal but it seems to this writer to be misconceived. differ in material respects from gage interest and it will pay the treatment at present those with interest or dividend income to sell their invested accorded to low coupon gilt-edged stocks. Withdraw tax relief on mortedged stocks.

The Government is known to gages. This will be to the detribe anxious to revive the domes

topic in question—tax

The real problem is the taxation of dividend and interest income in the first place: for this, in reality, is a tax on borrowers rather than lenders. If there were no such tax there would be no need for

As to the argument that tax relief raises house prices, one might just as well argue that profligate town halls in Lambeth and Islington keep bouse prices down by levying astrono-mical rates. No doubt they do. but you will not find economists of every political persuasion agreeing to that proposition.

A truly radical adversarian of work, out of bone and of bone and of work. A truly radical solution to the

of work, out of hope and out of choices. That is the state of the Union. Millions of Ameriproblem of transferring wealth from richer to poorer would be m replace taxes on so called "unearned income" with a wealth tax on all net assels. cans are groaning under the Such a tax would avoid the damaging distortions in the market for loanable funds that is at the root of much of our poor investment and growth record today. R. M. Hadfield.

weight of eronomic adversity. That is the state of the Union."

Mr Jones and others who work with the impoverished

estimate that nearly 20m Americans, more than during

the days of the great depression, are out of work or underemployed." The Depart-

ment of Labour says there are

12m unemployed but it no

tonger attempts to count the millions of "discouraged workers" who have given up

'Millions are out of

In ever increasing numbers.

welfare agencies and foster

"Hundreds of thousands of

piddle-class Americans are now

homes.

out of choices

work, out of hope and

job-hunting.

Read, mark, learn, inwardly digest and then write—fast

From Philippa Toomey

Sir,-As a journalist. I read Max Wilkinson's Lombard column (February 3) with polite incredulity. Irritating it may be to have to read, mark, learn, inwardly digest and write about a 150-page White Paper received at midday, but there can be few journalists unable to get a perfectly respectable piece written by, say, 6 o'clock in the evening, in time for their newspaper's first edition. A specialist would bave the inside knowledge to work through a complex document, however badly written and poorly expressed, in this time.

Anyone who relied entirely on the Press summaries and official bandouts could write a piece in an hour to an bour and a half, and from comparisons (all odious, of course) one might come to the conclusion that some folks do. Other folks rely on the Press Association, which puts over a summary resembling the definition of a strip-tense artiste, in that it Are the drama and music critics uncovers the important points of daily papers demonstrably without revealing the whole.

easier life if 24 hours are avail- of news are now so over-written, skimping on information.



Any journalist will have an the weeklies? Significant pieces the reader to death rath.

able instead of six, but wbether by specialists, columnists, a better piece is therefore produced is a matter of opinion. ferocious opponents and letters ferocious opponents and letters to the Editor, not to mention the danger comes from boring J. C. Wakeford, the reader to death rather than 14 The Shaw, Tunbridge Wells,

with the news?

The keeping of embargoes is a serious question, a matter of mutual trust, and it would be to the benefit of all if commitments undertaken when necessary were strictly kept. 4 Ardleigh Road, London, N1.

From Mr J. Wakejord

of the demand for a preview of the news' so that journalists have adequate time to produce their comment. Surely it would be better if the news was re-ported at release time and the commentators had a day to produce their wisdom for us to read the following day. Are they worried that we will not be interested in reading the comment if it is not mixed up

Sir,—What a pathetic plea is uttered by Lombard (February 3) in "How not to tame the Press." The truth is that some of the Press badly betrayed the trust put in them, and are now equalized between they are have squealing because they are having to pay the penalty.

I don't understand the logic

Involuntary savings in Poland and the lack of goods

Sir.—On February 2, you carried a report on problems connected with the consumer market situation in Poland. market situation in Posauc.
There was one passage in which
the author tried to explain bow
the inflationary, "overhang" in
Poland had been calculated. Unfortunately, it would seem that be was mistaken. He wrote that "...inflacionary over-hang"...is calculated as the difference between total money difference between total money at lar as the constant between total money incomes paid to the population balance situation is concerned. It is so, since in an inflationary and total spending on goods and services plus savings in the bauk." - Then he, quoted the figure "ZI 562bn" as the overlangs. Consequently it appeared that the quantity of cash in the hands of Polish citizens in the

of Polish citizens bad been increased much less than stated.

The reason is that the The reason is that the over-lang calculated for Poland in fact includes also part of sav-ings; therefore it cannot be said that all savings are to be subtracted and treated as spending at far as the consumer market balance situation is concerned.

form of notes and coins had been savings and compulsory savings increased by this amount during the period under consideration. Should consider the rate of savings and compulsory savings one should consider the rate of savings and compulsory savings. lngs that traditionally appear sider the additional growth which appears above the level of the traditional rate of savings, since the population is not able to spend its money because of sbortage of goods. In such circumstances people put much more money into the bank then they would like to, and would

. . inflationary 'overhang' . . is calculated as the difference between total money income paid to the population and total spending on goods and services plus that part of savings which can be considered as being voluntary."

It is interesting to consider what the value of compulsory savings is, a problem at present under debate in Poland, Some methods for calculation of this figure exist and are in fact used. (Dr.) Andrzej Bien. (Central School of Planning and Statistics in Warsaw,

Hondiowy w Warszawie, SA

Tobacco exports and the Indian balance of payments

From the Executive Director,
Tobacco Adoisory Council
Sir.—Your survey of Indian
industry (January 28) contains industry (January 26) contains an article about tobacco which, having pointed out the important contribution which tobacco exports make to the Indian balance of payments, goes on to say that the United. Kingdom, which traditionally was the largest importer of Indian tobacco; has now slipped down to third place—benind the Soviet Union and China. The articla states that UK imports of Indian tobacco bave failen from 30.5m kg in 1978-79 to 19m kg in 1981-82, and adds the general comment that in tha European Community—tha the European Community tha world's largest market for tobacco India's exports are not making the headway that

the country needs

Before the UK joined the
Community, Indian tobacco
enjoyed preferential admission
to our market under the Comto our market under the Commonwealth preference system. Since accession, this bas been replaced by a scheme that provides for a quota of Virginia tobacco to be imported into the Community at special rates of duty under the generalised system of preferences (GSP). The scheme applies to Virginia tobacco from all GSP countries (not only india) but the significance of the traditional UK-Indian trade was recognised by the allocation of a large part of the quota to United Kingdom importers.

this scheme. It was indeed U.S. and

reported that when Mr Gaston Thorn visited India last November, be sald that India was one of the major beneficiaries of the Community's GSP and that the inclusion within the GSP of Virginia tobacco was the Community's most important con-cession to India. At one time, Virginia lobacco

enjoyed a significant margin of duty preference in Community markets as a result of the GSP. Unhappily, this is no longer ao. The Community has failed to maintain a margin of prefercace which reflects commercial reality and, as a result, the duty advantage which Indian tobacco the quota to United Kingdom importers.

Community spokesmen have attached much importance to action wholly eroded. The reason is that the full rata of duty on attached much importance to Virginia tobacco from e.g. Canada, is fixed at Stop Place, SW1.

a maximum of 30 ECU (at present £16.49) per 100 kg of tobacco, whereas the GSP rate of dnty is effectively 7 per cent of the landed price of the tobacco in the Community and can rise to a maximum of 45 ECU.

With the rise in world tobacco prices in recent years, prices for the better grades of Indian Virginia tobacco are now at or very near the point (£235 per 100 kg) where the margin of preference disappears. The Community should act urgently in the Interests both of Indian and other tobacco-growing countries in the Third World at least to restore the margin tobacco-growing he Third World of duty preference. H. B. Grice.

Practicalities and politics among the accountancy bodies

Association of Certified Accountonts.

Sir, I was privileged to be invited to address your recent conference on new challenges facing the accountancy profession on the question of "Are there too many accountancy bodies?" The necessarily condensed report (January 19) may, however, have unintensionally tionally confused your readers.

If the six member bodies of the consultative committee of accountacy bodies (CCAB) were not already in existence, he one would ever have thought of adopting such a structure for the organisation of a profession. In present circumstances, bowever, any merger or partial

future The role of CCAB, bowever. as the mouthpiece of the pro-

fession, assumes greater importance and merits review. Since its establishment in 1974, the president of the English instiinte has ex officio been chair-man of CCAB for his year of office and he has been supported by the secretary and alast of the institute. This servicing of CCAB by one member hody bas crealed a situation in which those outside the profession

From the Vice-President, The members of the bodies con-guishing the activities of CCAB clency of CCAB would not be carried since accountants bave, from those of the English enhanced by a more independent

tained for the foreseeabla to be addressed are complex and may, at times, be such that there are differing shades of opinion among tha member bodies. There is also the potential, and very real. danger that the viewpoint of CCAB may not colucide with that of the English Institute, placing the chairman in an extremely invidious posl-

Publicity has been given to the concern of the Association of Certified Accountants and the Scottish Institute to examine merger would be unlikely to those outside the profession whether management effective. F. E. Bleasdale merger would be unlikely to those outside the profession whether management effective. F. E. Bleasdale merger would be unlikely to those outside the profession whether management effective. F. E. Bleasdale merger would be unlikely to those outside the profession whether management effective. See Eleasdale and Eleasdale merger would be unlikely to those outside the profession whether management effective. F. E. Bleasdale merger would be unlikely to those outside the profession whether management effective. See Eleasdale merger would be unlikely to those outside the profession whether management effective.

schemes. The difficulties seem insurmountable and healthy competition between the CCAB bodies will be meintained for the foreseable future.

Since CCAB was established, ing and experience, accountants are familiar with the application tepresented by the member of cost benefit analysis techniques for the foreseable future. and Scottish Institute cannot act alone and would require the support of other CCAB bodies which understand that cost and management structures need to be re-examined periodically.

Whether or not economies can achieved in administering CCAB, the leadership of the other bodies has a responsibility to their memberships to focus on practicalities rather than politics.

America's new poor

Slipping through the net

By Nancy Dunne

ON THE day President Reagan broadcast his state-of-the-Union address late last month, an alternative version was delivered on the Capitol steps in faltering, earnest tones by a homeless black man named Roosevelt. "As I look out across America." Mr Roosevelt Jones told an audienre of 300 protestors, who said they represent America's poor, "I see one-fifth NB APPLICASIS ARE PERMITTED of a nation ill-housed, ill-clad, ili-nourished. That is the state of the Union. Millions of us OX PROPERTY HATE BAN

had over 2,000 applicants

each day in Washington, "The lurky ones are living in their cars. The unlucky ones are living in tents and hoxes and abandoned buildings."

While the cause of the nation's economic woes are disputed by polincians, the reasons for the homelessness are clearly defined. A lack of low-cost housing has thrown many of the unemployed on the streets. Cuts in domestic spending bave left social services unable to provide for even "the poorest of the poor." A Government reform of the mental institutions has thrown many "non dangerous" patients out in the cold. The group homes supposed to care

for them are inadequate. Even the middle-class is slip-And no one is attempting to ing through the increasingly inadequate "safety net" of government assistance programmes. Only 45-50 per cent count the thousands of middle-class Americans who are swelling the ranks of the chronic migrants and are disof the jobless are receiving unappearing among the alcoholics. employment benefits, which expire after several months the junkies, the mentally ill and "the hums," The "new poor," as the media call them, the victims of the deepest U.S. (varying from state 10 state). Any assets more than a house, car and essentials can render applicants for welfare incligible. recession since the 1930s, exist Some 40 per ceot of all house-holds living below the official Not all are living on the streets, in abandoned buildings or in nublic shelters. Some live in homes on the verge of repoverty lerel receive no food stamps, free school lunches, government health care or sub-

possession. Some live with families or share homes with friends. Many go hungry, many are giving up their children to sldised housing. "There are tens of thousands malnourished children who are middle class," Mr Snyder says, "We've gone out at 5 or 6 am and shown people who are liring in \$100,000-homes how to trash pick and how to get food out of garbage him, helped destitute," says Mr Mitch
Snyder, spokesman for the
Community for Creative NonViolence, which feeds and
shelters thousands of homeless

At hearings held by a House of Representatives sub-committee last month, chalrman Henry Gonzalez, a Texas Democrat, admitted that no one knows the exicut of homeless-

ness in America. "The evidence is that a great many of the homeless were just a few months ago stable, responsible people who had homes and jobs—but whose world collapsed around them," he said. We have seen stories of such people. camped out in Houston park-land, sheltered in Denver churches and thumbing rides all across the rountry. We have read accounts of mass evictions, within the shadow of this huild

Public shelters in many cities are overflowing, lice infected and poorly supervised. Homeless men sleep in caces above the Alleghen. River in Pitts-burgh. Men and women sleep on hot air vents in the pavements of Washington and Boston in preference to the shelters where they fear attack from the mentally ill.

Many small towns and suburban communities, though well meaning, have been caught unprepared for the demand for shelter. In Montgoosery County, Maryland, one of the wealthlest U.S. counties, a church opened a shelter two months ago for homeless women, but it operates only from 7 pm to 7 am. When morning romes, the women must leave, no matter what the weather.

Mrs Anne Shaw, who stayed there, is an unemployed book-keeper who lost her job three months ago when her employer "America is on the mend," went bankrupt. She gets no un- he sald encouragingly.

employment pay because her

firm failed to pay its taxes "What I object to most is that we're forced to leave the sheller in the morning with no money, no nothing," she says.
"I tried job-hunting every
place I could walk to, t ended
up at the library but after a
while they called the security
guard. Then I went to the Post
Office has been beliefed the deep Office, but they locked the door on me. If I go to buy a coke to sit somewhere they only let you stay so long.

At 48, without family and never before destitute. Mrs. Shaw fears that she will end up out in the streets, seavenging food from garbage cans.

The Reagan Administration has designated the volunteer agencies, churches and tocat governments as the proper oro-viders for the new poor. These are reporting that their re-sources are stretched beyond their limits. Legislation to pro-vide money for public shellers fuiled along with a jobs creation

bill in Congress last month, Among the new poor themseives, rommumity workers relate that there is shame. desperation, anger and frustration at having to deal with the complexities and inadequacies of the social services system. Regulations, designed to pre-

'We are showing middle-class people how to pick trash?

chaos in overburdened facilities, seem heartless to many of the needy.

In Washington, an inem-played school teacher, who had waited in line for free food for his family was denied assislance because he lacked his children's birth certificates. He left, enraged, shouting.

If the unemployed heard Mr Reagan's state-of-the-union address, the hameless might have taken comfort in his message. While he asked for a 3 per cent cut in domestic programmes in real terms, he acknowledged the "plight of millions of our friends and neighbours who are living in the bleak emptiness of unemploy-ment." It was up to the friends



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FINANCIAL TIMES

Tuesday February 8 1983



Peter Bruce and Lisa Wood look at the impact of the falling pound

UK importers, retailers fear price rises

There are also fears that prices of British-made goods will go up as do-mestic manufacturers take advan-kets. tage of the importers' increases to ease pressure on their profit mar-

Retailers may also increase the prices of British made goods to sub- fork lift trucks, machine tools, cars, sidise price-holding operations on more competitive imports. The result could be that some of the opportunity to gain market share at the expense of dearer imports will

This emerges from ao ioformal FT survey of the aluminium, forklift truck, car, machine tool, paper, electronics, white goods, beverages and textiles markets in Britain.

The somewhat gloomy findings contrast sharply with hopes, not yet realised, that the pound's slide against the U.S. dollar, the Japanese yen, and major European currencies - particularly over the past three months - would boost British

Dearer raw material imports will also push up the prices of goods made in Britain. "All the euphoria about the cheaper pound could easily be offset by the higher cost of imported raw materials," said Mr Roy Skelton, secretary of the British Importers' Coofederation.

It may be up to three months be-fore the price rises on imported cap-

Moscow

rethinks

Afghan

strategy

the problem continue.

gent.

than 30,000 men.

guerrilla units.

By Anthony Robinson in Moscow

A MAJOR reappraisal of the mili-

tary situation in Afghanistan ap-

pears to be under way in Moscow at a series of meetings between high-

ranking Afghan and Soviet defence

and army officials as diplomatic ef-

forts to find a gradual solution to

An Afghan military delegation

led by Mr Abdul Khadar, Minister of Defence, and Gen. M. Sadeki,

head of the Aighan army political

department, arrived in Moscow on

Saturday and have since been involved in talks with top Soviet military leaders headed by Defence

Minister Dmitri Ustinov and top

leaders closely involved in the expe-

dition and the operations of the

105,000-strong Soviet army contin-

Western military attaches believe

one of the principal problems under

discussion is how to improve mo-

rale and stem desertions from the

Afghan armed forces, whose

strength is estimated to be less

The high rate of desertion is be-

lieved to be forcing the Soviet army

into a more prominent fighting role,

and making it increasingly difficult

The Soviet army newspaper, Red

Star, has said "deaths at the hands

of counter-revolutionaries has ac-

counted for tens, hundreds and,

thousands of lives ... and the de-

But it is not only the extent of the

struction of 2,000 schools, 31 hospi-

opposition which is now being revealed by the Soviet press. The gris-

ly nature of the conflict is increas-

ingly being portrayed as a struggle

between the forces of civilisation,

represented by the Soviet forces and progressive Afghan forces, and

bands "not of men but of wild ani-

tals, 104 first aid stations."

that price rises across a broad the markets, however, while merrange of capital and consumer chants and retailers sell existing goods in the UK are imminent, as stock. The expected increases range between 10 and 20 per cent, almajor trading currencies begins to though, in the case of machine tools, these could be as high as 40 per cent on some Japanese models

> Some products have already gone up, and the importers have hlamed currency changes. These include se mi-fabricated aluminium products, and electrical goods.

Aluminium stockholders have noticed increases of around 10 per cent in imported semi-fabricated products like sheet, plate and wire over the past few weeks. Mrs Lydia Skinner, managing director of the Ravensdown Group, one of Brit-ain's biggest stockists, said she expected import prices to move up still further, probably by 15 per cent

As about balf the aluminium used in Britain is marketed through stockists, these increases could have a broader impact on canned goods, for instance. British Alcan, the major British producer, recentraised its prices 10 per cent but this might prove insufficient as raw material costs, particularly of the price of alumina, increase.

Mr Derek Webb, managing direc-

tor of Apollo Metals, a mediumsized stockist based in Birmingham, said the cost of West German and French metal had increased

sharply.

British Alcan appeared to be trytheir Japanese competition.

BY METIN MUNIR IN ISTANBUL

TURKEY has invited a group of

leading U.S. banks to a meeting

which is expected to bave a crucial

bearing on the formulation of the

country's 1983 external borrowing

Turkey has arranged the meeting because it is considering an ap-

proach to the market for a medium-

erm balance of payments loan - be-

lieved to be between \$300m and

\$500m - and wants to gauge the

reaction of the American banks,

They include Chase Manhattan,

Morgan Guaranty, Citibank and Manufacturers Hanover.

The planned syndication would

be Turkey's first such approach to

the market since 1977 when the

country entered the worst economic

crisis in its history and lost its ex-

ternal creditworthiness.

IMPORTERS and retailers believe ital and consumer goods are felt in ing to use its price increases to get producers, believing their market share in Britain was not under threat from local producers, had adopted an aggressive attitude to the market.

Importers of fork-lift trucks and machine tools, both of which have achieved high levels of penetration in the UK, freely admit that their prices bave risen or are about to.

COSTS RISE

The slide in the value of the pound caused a sharp increase in the costs af fuel and raw materi-als for UK industry in January. Although businessmen have welcomed the boost given to exports by the fall the index for input prices jumped 2 per cent in the month, according to the Industry Department. Page 8

but are confident that British manufacturers will not be able to make significant inroads into their mar-

Mr Brian Sheridan, who sells Datsun lift trucks in the South of England, said his prices had risen by up to 13 per cent because of the pound's slide. He said British manufacturers' selling methods were "outdated," as they tended to sell direct, rather than through dealers. "We won't lose market share, but It's hurting our profit margins," he said. British lift trucks were now,

Turkey tests reaction of U.S.

banks to new medium-term loan

The Ankara Government seems

confident that the success of the

stabilisation and economic adjust-

ment programme introduced in

January 1980 justifies such an ap-

The Turkish economy started re-

covering rapidly after this pro-

gramme went into effect. Inflation

was reduced from an annual rate of

more than 100 per cent in 1980 to

about 25 per cent in 1982 and the

current account deficit from \$3.2bn

Benefiting from this improve-

ment. Turkey started making cau-

tious approaches to the market in

1981 and was successful in raising

modest amounts of mainly short-

term project and export-related

Some foreign bankers maintain

that Turkey should continue with sury.

o an espinated 51350

cause the manufacturer'a parent company had guaranteed help should margins become intolerable.

Similarly, importers of Japanese machine tools, which have a particularly stroog share of the British market in computer numerically controlled machining centres and lathes, do not believe that price increases would benefit the British

machine tools industry. Prices of most Japanese machine tools, which in some cases hold more than balf the UK market, are expected to rise 20 per cent in the next few months because of sterling's 21 per cent fall against the ven since November.

Japan's response to pressure from the West to slow down its penetation of the EEC, U.S. and Canadian machine tools markets could force a cumulative price increase of up to 40 per cent.

Despite a 4 per cent increase in the price of Datsun cars, announced last month, and acknowledgements by other Japanese manufacturers that their prices will rise, cars imported from Japan remain competitive. Observers in the industry believe, bowever, that should the pound fail to strengthen, Japanese producers would find their position difficult to hold after April.

Mr Roger Dickinson, retail operations director for Curry's, a major electrical retailer, said the compa-ny's buyers bad come up against sharp increases in recent days. The

this policy rather than go to the

market for a direct balance-of pay-

ments loan for which there may be

little appelite. They say that for-

elgn-currency-generating projects would have a market and would al-

so contribute to an improvement in

The subject will be discussed at

working lunch in New York on Fri-

day between Turkey and the banks.

The invitation has been issued by Mr Adnan Baser Kafaoglu, the Min-

ton for the annual general meeting

of the International Monetary

The Turkish delegation will in-

clude Mr Yavuz Canevi and Mr Zek-

eriya Yildirim, vice-governors of the central bank, and Mr Tevfik Alti-

nok, Secretary General of the Trea-

ister of Finance, who is in Wash

Fund.

the balance of payments. . . .

Dealers io Datsun, the higgest selling Japanese lift truck in Brit ain, could bold their position be and video equipment from Japan and the Far East and white goods from continental Europe, particu-

Meanwhile, there is strong specu lation in the paper, pulp and board industry of possible price increases in the oext few weeks.

Mr Tohy Marchant, marketing manager of Link, a subsidiary of Modo (Sweden), which imports "fine" printing papers, said: "There is a rumour there will be an increase announced by a number of UK and European mills at the end

"Therefore our prices will be forced up - probably in March or April, dependent on the sector.

Referriog to made-up textile imports, Mr Skelton said that the state of the pound against the dollar was not sufficient to depress purchases yet. He said: "Many orders are placed up to a year in advance, partially because of the quotas. People going out to Hong Kong, how-ever, this year may find prices not as competitive."
As to whether UK textile manu-

facturers could benefit, he said that purchase was not just determined

The Food Manufacturers' Federation said prices of imported commodities, excluding those covered by the Common Agricultural Policy, such as dairy products, sugar, meat and cereals, would go up. "To some extent, people buy forward, so it will take a couple of months to work through," It said.

French legal move on moped company

By David Housego in Paris

MOTOBECANE, the loss-making French manufacturer of mopeds and bicycles, faces the prospect of a court-supervised reorganisation af ter the resignation of M Jean Claude Noblet, the chairman, whose own restructuring plan has

een rejected by the government. The Paris commercial tribuna sional administrator after the fail ure of attempts to find a new chair man. This step normally leads to-wards a company's affairs being placed in the bands of the courts.

Motobecane, which last year reached an agreement with Yamaha of Japan as part of an effort to develop and market new models, has suffered a collapse in sales in recent years. Losses during the first half of 1982 amounted to FFr 17.7m (\$2.52m), compared with a full-year loss of FFr 19m on sales of FFr 900m for 1982.

Production of mopeds last year was 503,000 compared with 1.4m in

A warning of the company's problems came last year when Societe Centrale d'Etudes Marcel Dassault - the private company owned by the French aircraft manufacturer - reduced its sharebolding from 42 per cent to 12 per cent. The buyers of the shares have remained unidentified, though speculation has fo-cussed on Japanese investors.

and the Peugeot group with about 12 per cent. Peugeot's own present financial difficulties appear to preclude it from providing any further

The details of M Noblet's restructuring proposals remain unknown though they are believed to bave in-About 500 of the workforce demonstrated yesterday at Bobigny outside Paris demanding a "positive"

Timex grants frozen

that the level of French aids offered

THE LEX COLUMN

Travelling light with Telecom

The UK wholesale price statistic for January provide a gloomy picmargins. The weakness of sterling is now abowing through strongly in input costs, which have risen at an annual rate of over 13 per cent during the last six months, while manufacturers are managing only meagre increases in output prices. So, for the moment, all hopes must be pinned on the overseas markets.

Littlechild

The UK Government has been quick to accept the thrust of the Littlechild telecommunications report. So it looks as if the regulatory knapsack issued to British Telecom will be remarkably light. Instead of the complexities and disadvantages of a maximum rate of return scheme or an output-related profits levy, Littlechild has plumped for price control on those services which will face minimal competition - domestic rentals, local calls, elc. The basket of charges for these services will be allowed to rise by a factor of "X" less than the RPL

Unit costs in telecommunications are falling because of rising traffic bas enyway plenty of fat in the shape of overmanning to see it through the initial five-year period of this regime. So it is not surprising that it has broadly welcomed the Littlechild proposals, although no doubt the size of the "X" factor will be a subject of fierce negotia-

The Government has also moved fast to step up the amount of competition for BT, both in the supply of equipment and in call rout-ing. This approach has considerable although so far unquantifiable -implications for the whole industry. However, BT's new management, buttressed by a dominant market position, looks well able to face new competitors bead-on. Its immediate imperative will be to complete the matching of prices to costs - with perhaps a shock to Londoners, who presently enjoy local tariffs over an

The C1.5hn pension liability remains a hurdle to be cleared before BT can be privatised, and investors may also be wary of the potential interference from regulatory au-Nevertheless, this statutory framework removes BT firmly from the

NEWS

Argus data

for Wessex

Wessex Regional Health

Authority has ordered two further Delphi-Phoenix

pathology laboratory data handling systems from Ferranti Computer Systems. Valued at over £250,000, the

order was placed following the

700 computer-based data handling package deaigned for use in pathology laboratories. The system will accept data through a conventional keyboard and from

laboratory instrumenta either

One hundred FH31F artificial

horizon instrumenta will be

Equipment as part of the RAF Jaguar avionics refit programme.

Hunting Engineering has placed a production order with Ferranti Weapons Equipment for sub-munitions

and Electronic Distributor Units, for the JP233 Airfield Attack Weapons System.

Camputer and electronic production facilities are

offered by Ferranti Computer

Systems to US companies wishing to expand their

capabilities in the Kingdom and Europe.

microprocessor interfaces.

New horizons

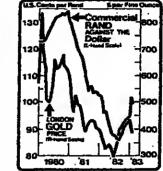
Briefly . . .

use with the Authority. Delphi-Phoenix is an Argus 700 computer-based data

BUSINESS

More

systems



market, along with the potential for wrapping in data handling, could make the stock market as excited vice industry as it has been about

The city may not have forgotten its badly burned fingers over the Britoil issue, but it looks set to give a cheerful enough welcome to Asso-ciated British Ports (ABP), the Gov-ernment's latest offering. Under-pinned by a hefty yield, the shares make a logical fit for the income funds, while the Government advis-ers are confident enough of interest from small investors to be preparing to sort out illegitimate multiple ations. Market indications are that the issue could go to a premium of up to 15p over the 112p offer price. At this sort of level, the price

would start to reflect ABP's considerable recovery potential. The re-structuring of the balance sheet. After adding back capitalised interfrom which £81m of government est and adjusting for exchange rate deht will be written out, could ease a rapid return to the profits of over £20m pre-tax which ABP regularly earned in the late 1970's.

At the moment, however, ABP is recovering from its 1981 loss of C10m and is languishing at the bot-tom of the cycle. Many investors will be chary of the group's expo-sure to labour troubles and there is also the danger that a pre-election rush into the shares may turn into a turns to power. These uncertainties could be sufficient to make the offer a relatively sedate affair.

Trading does at least seem to have reached a trough but BOC ins now confronted with the second confronted confronted with the second confronted confronted confronted with the second confronted co

category of boring utility. A growth had every right to feel satisfied yield to 6.6 per cent.

brought the new unified rand to rest almost dead on their target rate of 88 U.S. cents. The local stock market had opened in a state of high excitement as heavy sell orders for gold mining stocks flooded in from the Continent, and later the U.S. But as overseas holders took the profits gained through invest-ment at the old discounted financial rand rate, local buyers moved in to buy the cheaper shares.

The Johannesburg gold mining index finished last night about 9.5 per cent down at 857.6, illustrating the influence of foreign trading in this market - the industrial share

index fell only 2.7 per cent. It looks as though the Govern-ment has achieved its aim of allowing a modest outflow of foreign portfolio investment while relying on the underlying strength of the

gold price to prevent panic selling. Yesterday's publication of the January reserve figures provided timely evidence of the Reserve Bank's ability to defend its curren cy if the need arises. Out of a R730m increase in the reserves - to R4.6bn - about 60 per cent was accounted for by a build-up of foreign currency assets.

BOC Group

BOC Group's results for the three months to December bear out the essimistic view of trading conditions expressed in the report and accounts. Reported pre-tax profits have fallen 28.1 per cent to £16.6m. movements, the drop was roughly 40 per cent.

The company has benefited to the tune of £2m pre-tax in the quarter from recent acquisitions, which were funded predominantly through equity. So barring any sud-den recovery in demand, of which BOC can so far see no evidence on either side of the Atlantic, earnings per share will be steeply down this

profits, which dwindled from £4.6m quarter. The share price fell 5p yes-The South African authorities terday to 178p, where the historic

1.77

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145.9m

Battle for Thai airline contract

BY OUR BANGKOK CORRESPONDENT

dustrie, the European consortium. and Boeing of the U.S. to sell two airliners to Thailand could end in stalemate, with neither company winning the much-sought contract at least for the next year or two.

for the Soviet media to sustain the Industry sources confirmed vesline that Soviet troops are essenterday that officials of Thailand's tially playing a supporting and lo-gistical rather than an active fightstate-run airline, Thai Airways International, are divided over whether to go ahead now with an order. In addition, a senior official This is reflected, among other ways in increasing Soviet press coverage of the fighting in Afghaniof the Thai Communications Ministry, which must approve any new stan in recent weeks and increaspurchase, bas publicly come out in favour of postponing the order. ingly open admissions that Soviet troops face well-armed and hostile

The Thai airline's finance depart-

At the end of last month, Deputy

see-saw battle between Airbus In- buying new aircraft until 1986, when the airline would be in a better financial position to make such a purchase. At present, the airline has substantial commitments for Airbuses and DC-10 aircraft it bought in 1976-77.

> Communications Minister Chumpol Silpa-Archa said be had told Thai Airways that it should stop buying new aircraft and lease them instead in order to strengthen the airline's Neither his recommendation nor

the report of the airline finance department carry decisive weight in themselves, but airline executives ment circulated a confidential re- are known to beliave that the issue with Airbus.

THERE are growing signs that a port in December advising against has become so convoluted that the best solution would be to shelve it. The saga began two years ago when Thai Airways International which already operates 10 Airbus A300-600 airliners, placed an order for two more.

. The European consortium was shocked when the Thais last summer abruptly switched their favours to Boeing, which offered very attractive financial terms for two of its new 767 aircraft. Airhus Industrie refused to ac-

cept the attempted cancellation and ogressively improved the terms of its offer, at the same time enlist ing the support of the British, French and West German governments to persuade the Thais to stay

BNOC set to cut crude by \$3.50

Continued from Page 1 oil prices has come from negotiations between Oman and Japanese

companies. Oman, one of the smallest Gulf producers, has twice in the past three weeks indicated its willingness to offer discounts. Now it is understood to have pro-

visionally suggested a \$4 reduction to \$30 a harrel for long-term con-

tracts which would account for at take unilateral action on oil prices

least 50 per cent of its planned 360,000 b/d average output in 1983. Oman is not a member of Opec but acts in concert with other producers linked by the Gulf Co-opera-tion Council (GCC). Because of the economic benefits it stands to gain from the GCC, it is anxious not to

Oman is now believed to be prepared for a formal agreement with the Japanese companies once it receives the go-shead from Saudi

The pressure on Nigeria for a price cut is also intensifying with indications that its output may fall

tion in the motorcycle industry.

The UK's particular concern is

ADVERTISEMENT

Submarines

New subs from old Ferranti Naval Department

has developed an advanced microprocessor based automatic depth and course control system as a retrofit package. Suitable for any submarine with conventional cruciform or X-form plane configuration control surfaces, the package is hased on the new autopilot system developed for use in the Royal Navy's SSK Type 2400 submarines, high reliability solid state electronics and easy to maintain units algnificantly hring down refit as providing the most sophisticated control system available. The latest modular construction techniques are used and two Ferranti F100-L military

microprocessors, in a dual port and starboard configuration, provide high system integrity, availability and failsafe security. Installation of the retrofit system can be carried out at the time of a refit either in progressive stages or in one aingle operation.

Computers Data bus link

for linking the MoD atandard bus system to the Defence Standard Serial data bus or to its US or NATO equivalent, has been developed by Ferranti Computer Systems in association with the Admiralty Underwater Weapons Establishment.

Constructed on one standard doubte Eurocard, the interface is designed to comply with current MASCOT methodology, Inter-subsystem communication protocols provide efficient message transfer

MASCOT environment. The microprocessor based design of the interface incorporates the data bus sub-system and terminal so minimising Eurobus loading. Dual rednindant data buses are implemented and the card can act as either a Remote Terminal, Bus Controller or Bus Monitor.
On-board failure monitoring is provided for operational use whilst facilities exist for

system monitoring and test

via a daughter board provid-ing additional memory and an RS232 interface.

The good news is FERRANTI Selling technology

Published by The Financial Times (Europe) Ltd., Frankfurt Branch, represented by G.T.S. Damer, Frankfurt/Main, A.V. Hara, R.A.F. McClean, M.C. Gorman, B.A. Lawrence, D.E.P. Palmer, London, as members of the Board of Directors, Printer: Frankfurt/Societits-Druckerel GmbH, Frankfurt/Main, Responsible editor: John Davics, Frankfurt/Main, C The Financial Times Ltd. 1983.

World Weather

EEC budget reform

Continued from Page 1

He stressed that the British Government's views were identical with those of the parliament on the need for "a lasting and comprehensive Community solution to the hudget

problem."

If the parliament were to do as it did last December and again block reactions from the parliament and the UK's rebate, Community interests would be damaged and its image tarnished in the eyes of the British people, Sir Geoffrey warned.

The Commission's long-term objective, to be explained in a speech Commis to the parliament by M Gaston ceiling

Britain's 1982 payments to the EEC Thorn, Commission President, is to convince MEPs that it is now grap pling seriously with the problems of financing the Community to find a permanent settlement of the Britisb hudget problem.

The Commission will produce concrete proposals in the next two to three months after weighing member governments. The green paper confirms the Commission's previously stated wish to increase the 1 per cent VAT ceiling on Community budget revenues.

What is not clear is whether the Commission will propose a new

The other main shareholders are the Noblet family, with 11 per cent

The French Government has in principle supported the mainte-nance of the French moped industry in the face of Japanese compeli-

Continued from Page 1

ter a meeting with representatives of the 1,900 Timex employees who were made redundant last month in

to Timex cuts sharply across EEC regional development policy.

Although Dundee is within a spe-cial development area, giving it a top priority within the Community, the UK was unable to match aids in Besançon where the new Timex plant is believed to have no EEC deAnd the state of

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TWA forecasts further heavy losses in 1983

TRANS WORLD Airlines (TWA), one of the largest airlines in the U.S. and the biggest oo the transat-lantic routes, expects to make further substantial losses in the early months of 1983 and also faces the possibility of a strike by its flight at-tendants.

prospectus published yesterday as of more than \$1bn and total stockpart of the process by which Trans World Corporation, the airlines parent plans to sell to the public part of

share offering, which is unlikely to as a result its earnings have been take place before the end of next worse than average. It is also sub-

value at the end of 1982 of just over \$17 a share.

The stated reason for the sale is that the holding company wants each of its subsidiaries to have an Unless there is a substantial im-provement in yields and passeoger operations. The airline has made of 1982. traffic, TWA does not expect to earn a pre-tax profit this year.

This bleak forecast comes in a pre-tax profit this year.

This bleak forecast comes in a pre-tax profit this year.

In the prospectus, the airline says that it is subject to more competi-tion on its domestic routes than the its ownership in the company.

The indicated price of the 5m average domestic airline, and that

week at the earliest, is in the range ject to keep competition on its inof \$14 to \$17 per share to raise up to ternational routes. It carried about \$85m. This compares with a book 17 per ceot of all transatlantic passengers on scheduled services in 1982.

TWA says it is oot looking for any improvement in the first quarter of this year over the pre-tax loss of

It also warns that a strike could be called by the Independent Federation of Flight Attendants when a cooling - off period eods oo March 5. It says that the results of such a strike would be "significantly ad-

Wall Street seems to be in a receptive mood to fund-raising efforts by financially strapped airlines.

Texas Instruments lifts profits by 33% after reorganisation

BY PAUL TAYLOR IN NEW YORK

products, yesterday reported a 16 per cent increase in fourth-quarter net income and a 33 per cent gain in

full-year earnings.

The results follow TTa reorganisation attempts to cut costs and return to higher levels of growth and profitability after the 49 per cent decline in full-year net income for

Fourth-quarter net income in creased to \$42.6m, or \$1.80 a share, compared with \$36.7m, or \$1.56, in centage of net sales slipped to 5.4 oess divisions. In addition, they said, the strength of the dollar had adversely affected 1982 margins. Fourth-quarter net income in-creased to \$42.8m, or \$1.80 a share,

For the full year, TI reported net income of \$144.0m, or \$6.10 a share,

North American quarterly

TEXAS INSTRUMENTS, the leading U.S. manufacturer of semiconsules which increased by 8 per cent from 6.0 per cent the previous gales which increased by 8 per cent ous year, but profit before tax as a ductors and electronic consumer to \$1.107bo compared with \$1.05bn. 4.9 per ceot in 1982 compared with 4.2 per cent in 1981.

Mr Mark Shepberd, TI chairman, and Mr Fred Bucy, TI president, said that substantial gains in consumer electronics, contioued strength in government electronics compared with \$108.5m or \$4.82 io and modest improvement in semi-1981 and \$212m in 1980, oo sales conductors had not fully offset lowwhich increased by 3 per ceot to er operating results in other busi-

Alsthom strengthens nuclear interest with CEM takeover

BY OUR PARIS CORRESPONDENT .

fied French engineering group, has ied by the Ministry of Research and completed the takeover, for nearly industry. stake in Compagnic Electro-Mecan green light last week, partly be ique (CEM), the loss-making electricause CEM's financial state made a call equipment manufacturer for takeover urgent to save jobs.

Alsthom is also paying BBC an additional sum — thought to be several hundreds of millions of takeover urgent to save jobs. ique (CEM), the loss making electricause CEM's financial state made a cal equipment manufacturer for takeover urgent to save jobs. merly in the hands of the Swissbased engineering company, Brown

Boverie et Cie (BBC).

The acquisition of the 72.48 per cent participation in CEM previousby owned by BBC will give Alsthom added weight in specialist sectors of electrical engineering — especially in the nuclear field—and transport. where it has important activities. It also opens the door to CEM'a industrial robots business.

Alsthom, part of the nationalised Compagnie Generale d'Electricité on Thursday.

ALSTHOM Atlantique; the diversi- held up while the dossier was stud- holders in CEM, who will be able to

CEM, hit by depressed orders for motors and railway and power station equipment, has made a loss of around FFr 200m over the past three years.

BBC agreed to sell its stake for FFr 27 a share. This was the price at which CEM shares were last traded before their suspension on the Paris bourse at the beginning of last week, and at which they resumed when quotation re-started

francs - to compensate for the premature termination of a royalty transfer agreement between the two companies. Covering turbo-alternators, this was coocluded in 1977, and had nine years still to run.

The bulk of CEM's activities, in thermal engineering, motors and electrical equipment, will be absorbed directly into Alsthom during a transition period of about a year. Alsthom bas undertaken to rationalise CEM's operations and to cut out duplications in the two groups acgroup, concluded an accord to buy

Alsthom has also agreed to pay tivities, but to avoid redundancies

CEM last July, but the deal was

FFr 27 a share to minority shareamong CEM's 9,000 workforce.

Grundig suggests new merger structure

By Stewart Fleming in Frankfurt GRUNDIG, the West German consumer electronics group which is seeking to be bought out by Thomson-Brandt of France, confirmed yesterday that it had been discussing alternative structures for the proposed merger with the West German Cartal Office.

Cartel Office. At first, the intention was that Thomson-Brandt would take a 75.5 per cent stake in Grundig, leaving the Dutch Philips elec-tronics concern with the out-

standing 24.5 per cent. This plan has run into strong opposition in political quarters and from trade unions, and it has been wislely assumed that the Cartel authorities would oppose it on competition policy grounds, since it would bring together three powerful competitors on the West German consumer elec-

tronics market Precisely what alternatives Grundig and Thomson-Brandt have come up with is not known. One, however, is that the Grun-dig Foundation, which holds the Grundig family stock, should retain a slightly increased stake of just over 15 per cent.

This, under West German law, would give it a blocking minority vote, which, Grundig hints, would allow it, for example, to ensure that jobs in Germany were not lost after a Thomson-Brandt takeover.

Implicit in this proposal is that Philips sell out, for - in Cartel Office terms - it would be harder to approve such a deal if Philips remained a major shareholder. Hitherto, however, Philips has naintained that it wants to stay a

Grundig shareholder.

At what price it might be pre-pared to withdraw is only a matter of speculation. This new suggestion would also leave unre-solved the future of AEG-Telefunken's consumer electronics subsidiary, which, at one time Grundig was expected to absorb.

Profit doubles at Kvaerner

By Fay Glester in Oslo

THE NORWEGIAN Kvaemer Group, the ship and platform builders and engineering con-sultants, more than doubled op-erating profits last year, com-pared with 1981, preliminary figures show. The group also expects a satisfactory result this

Profit for 1982, before extradordinary items, was NKr 340m (\$47m) compared with NKr 160m in 1981. Extraordinary items made only a small contribution

U.S. CREDIT-RATING AGENCY ANNOUNCES EXPANSION INTO EUROMARKET Standard & Poor tackles Europe

BY ALAN FRIEDMAN IN LONDON

THERE ARE not many individuals who can strike terror in the bearts of finance ministers, corporate executives and North American municipal politicians, but the solemn single item which is germane to a men and women from Standard & rating." he said. Poor's Corporation are among the

based credit rating service which prides itself oo low-key objectivity, yesterday weot to London to an-nounce a major expansioo into the

The company is supplementing its decision last June to assign ratings to Eurobond issues of both U.S. and noo-U.S. entities, and is now launching an international version of its weekly monitoring service

publication, CreditWeek.

S & P may not be a bousehold bankers. It has also been active for some time in rating borrowers in the international syndicated loan market. Take, for example, what happened to the Kingdom of Denmerk last month.

After several months of analysis and talks between S & P and Deomark's finance ministry officials, the agency announced on January 8 that it bad cut the country's credit rating from Tripfe A (the best) to Double A plus. The decision was oot taken light-

president, says he spent three hours with Denmark's finance minister last November.

"We expressed in detail our roncerns. We always try to be fair to the issuer. We like to give everyone an opportunity to provide every

Denmark's argument was not few who do. strong enough to sway S & P Standard & Poor's, the New York and so its rating was cut. According to S & P. the move reflected structural imbalances in the Danish economy affecting, in particular, the external sector and the budget deficit. It came at an embarrassing time, just as Denmark was negotiatiog a 51bn Eurocredit.

Five days after the rating was cut. the SIbn deal was announced and it became quickly apparent that while bankers had expected the cut, they were able to make use of the S & P decisioo to push Denmark into name but its work oo U.S. credit tougher terms then it had accepted ratings makes it well known to previously. The general market envirooment was also one of tougher

> Mr Hosbach says he is well aware of S & P's "responsibility" and be repeatedly stresses his desire to see the agency preserve its "integrity" to both issuers and io-

This is why be is feading a delegation of top S & P executives through London, Frankfurt and Zurich this week. More than 600 institutional investors in the Eurobond market, including representatives ly. Mr Howard Hosbach, S & P from neutral banks, are attending S & P seminars to familiarise themselves with the company's rating methods.

Car P seminars to familiarise themselves with the company's rating methods.

Car P seminars to familiarise themselves with the company's rating methods.

Mr Howard D. Hosbach

CreditWeek International is designed to provide a weekly update on Euromarket, rorporate and sovereign credit ratings. The listing year, a rise of 23 per cent. covers 1,200 outstanding Eurobond issues totalling around \$60bn.
Last year S &P rated about 100

new Eurobonds, accounting for 15 per cent of alf Eurodoffar bond vol-

Mr Hosbach points out that a bor-Euromarket that may differ from its ratiog io the U.S. As an example. he cites the \$60m 11% per cent 1990 Eurobond for the offshore finance company of Arizona Public Service. The finance company bas been rat-

rated A minus, which can make a considerable difference to an

Why the difference? The European borrower, although guaranteed by the parent Arizona Public Service Company, is viewed as un-secured. The extant U.S. issues Inc the same borrower, however, are secured by a first mortgage arrangement. That makes all the difference, Mr Hosbach says.

Eurobonds frequently involve new borrowing techniques unused in the U.S., he adds. "Not a week goes by when underwriters do not introduce a new type of debt instrument. We have to analyse the nor-mal criteria and a whole new potpourri of factors."

For its trouble, S & P seems to be doing quite well: its 1962 pre-tax profit was \$26.5m, up 36 per cent on 1981. Revenues touched \$106m last

To ensure their position in the eredit rating business (there is afways the threat of competitor Moody's lurking around the corner). S & P is launching a \$3m new computerised data base, to be called the Interactive Rating System, Mr Hosrower may receive a rating in the bach claims this will become "the world's most sophisticated credit rating system," but adds it wilf not be complete for another year or

> In the meantime, he admits that "about 50 per cent of a rating is statistical analysis and the rest is judg-

Deficit for Mexicana in 1982

By William Chialett in Mexico City

MEXICANA, Mexico's largest airline, which was nationalised last year, made a loss of about pesos 2bn in 1982, compared with a net profit of pesos 834m in 1981, accordng to the company's chairman. The dramatic turnaround - its

first loss in 15 years - was largely due to a long strike and to the 82 per ceot devaluation of the Mexican peso which pushed up the cost of servicing Its debts. Sr Sosa de la Vega, chairman,

said the new Government bad decided nnt to merge Mexicana and AeroMexico, the state-run airline, to form one national airline compa-This idea was muted after Mexi-

cana was taken over. He said, however, that the two companies would co-ordinate their activities to avoid nder-cutting one another. Despite the company's beavy

losses and the bleak outlook for the Mexican ecocomy, which is undergoing a fierce recession, Sr Sosa de fa Vega said he thought Mexicana would be back in profit this year. Domestic flights have already been substantially cut this year. He said Mexicana's strategy to increase revenue would be to con-vince more U.S. tourists to fly to

Mexico set to repay private debt arrears

By Our New York Staff

MEXICO will make the first over due repayment on its \$1bo of private-sector interest arrears this week, and has authorised Mexican banks to sell dollars to private companies to cover current balance payments as they fall due. Citibank, the New York bank which is acting as co-ordinator in

the Mexican debt discussions, announced the developments. Mr Bill Rhodes, Citibank senior vice-president, said the bank had been informed that Mexico would pay 10 per cent of the balance of all private-sector interest deposit accounts at the Bank of Mexico on February 10, based oo outstanding

alances at the end of January. This first payment of the private sector interest arrears was due on February 1 hut had been delayed by a number of factors, including delays completing the S5bn interna-tional commercial credit.

Citibank said yesterday that in excess of 500 commercial banks bad so far committed \$4.8bn out of the 55bn requested. The bank added that it expected to have reached the target "by the eod of this mooth."
William Chislett in Mexico City adds: Foreign bankers in Mexico were surprised that the first pay-

The bankers bad believed that the payment rould not be made until the country received in full its new \$5bo commercial credit. This loan is not expected to be in place until the end of the month, but apparently there are sufficient dollars oo hand to begin the interest ar-

ment would be made this week.

Unilever to cut jobs in the Netherlands

BY WALTER ELLIS IN AMSTERDAM

UNILEVER has aonounced that up to 1,000 of its 13,000 employees in the Netherlands are to lose their jobs this year as part of the group's lo, the deep-freeze venture. Union cootinuing rationalisation plans.

Trade union leaders oppose the cuts and have expressed fears that Unilever may be considering a further degree in its Dutch works.

Management denies that United works are locally utilidrening much

Unllever may be considering a further decrease in its Dutch work- lever is slowly withdrawing much production in low-cost countries. largely through a run-down of work at the advertising ageocy Liotas. closures io the meat processing sector and the merger of Unilever's in-dustrial resins division with that of

Dutch State Mines. According to Unilever management, the company in the Netherlands can rompete in world markets only if it remains io front with technology. Although the Dutch operations are profitable, some activities are marginal and have to be

Plans include shedding 300 jobs at the Unilever Vices Groep, engaged in meat processing, and at Ig-

force in favour of an expansion of of its present production from the Netherlands but so far has not dis-Last year, 1,100 jobs were shed within Unilever's Dutch operation.

RSV*, the Dutch shipbuilding group which is to receive no more state aid in its present form, is expected to lay off 3,500 workers at its De Scheide yard in Flushing aod two repair yards to Rotterdam. The Government will seek to

maintain jobs for about 5,500 employees at the three companies which, as part of RSV, are 46 per cent state-owned. Altogether, about 6,000 of the 17,000 jobs at RSV are set to disappear following the Goveromeot's refusal last week to come up with a rescue package.

CBS reports decline on full year

By Paul Betts in New York

CBS, the large New York-based diversified broadcasting and communications rompany, yesterday re-ported declines in both fourthquarter and full-year earnings compared with the corresponding periods in 1981.

Fourth-quarter earnings from continuing operations declined 23 per ceot to \$52.5m from \$68.4m in the last period of 1981.

But a loss from discontinued operations, locluding a loss on the disposal of the company's retail stores husiness, cut net income in the final quarter to \$35.7m. This was 12 per cent lower than net earnings of \$40.5m in the final period of 1981, which included a loss of \$27.9m stemming largely from the compaoy's decision to discontinue its paperback book business.

CBS has revenues of \$1,22bn in the last quarter compared with reveoues of \$1.13bn in the fourth quarter of 1981.

Lucerne bank writes off SwFr 45.9m

By John Wicks in Zurich

THE LUCERNE Cantonal Bank has written off a further SwFr 45.9m (\$22.5m) in its 1982 accounts, largely to cover losses anticipated in connection with three corporate failures in the canton. This follows a write-off amounting to around SwFr 44m the previous year.

Of the new depreciation SwFr 22.5m is needed to offset loss risks involving the construction company, Cobau, and the wood processing group, Zurkirchen. These compa-nies had been the cause of a large part of the bank's 1981 write-off. The bank, the third largest of Switzerland's 29 cantonal institutes, says that contrary to expectations the 1981 depreciation proved insuf-ficient particularly because of the negative outcome of a court case in New York involving the Zurkirchen

A sum of about SwFr 8m has been written off in connection with the bankruptcy of the Lucerne company, Transfertex, another of the bank's debtors.

In addition, about SwFr 15m has been set aside in the form of depreciation and provisions against risks involving clients affected by the re-

Overall a figure of SwFr 27.4m has been obtained by mobilising un-published reserves. This follows a similar transfer of SwFr 38m m the The real net profits of the bank. went up in 1982 from SwFr 19.84m.

Bank of Liechtenstein, of Vaduz,

has recommended an unchanged 10 per cent dividend for 1982 on increased share capital of SwFr 80m on profits of SwFr 18.21m (\$7.95m). The bank, whose balance-sheet total rose by 26 per cent over the year to SwFr 2.52bn, improved its net earnings, before carried-over profits, from SwFr 12.3m to SwFr

French investment bank may call for a capital increase

BY DAVID MARSH IN PARIS

nancière, the French investment bank whose chairman resigned last Wednesday over a property devel-opment which misfired, is considering calling on its foreign shareholders to contribute to a capital increase in the event of large losses from the deal.

Bank officials said that losses from the property promotion - put in the French press at more than FFr 100m (\$14m) – are still only hypothetical as the building, in the La Defense complex west of Paris, has yet to be sold. The building, covering 64,600 square metres of prime office space, is to be used for IBM's Europe, the

Middle East and Africa headquarters. IBM is due to move in under a rental contract this summer.
French institutional investors bidding for the building - a two-tower complex of 18 and 27 storeys consider the property is worth only

the figure for the potential loss.

BPFG officials said yesterday that the bank was oegotiating with quoted on the Paris bourse, potential foreign buyers – including

The bank, which made declared Middle East interests - who might higher price were o egotiated, losses

of FFr 102m and total capital funds (including reserves) of FFr 340m, is fine charman, in Jean-Life Central of the Charma Bank, 9.8 per cent and Credit Suisse Electrowatt group has 6.4 per cent, with some private nonresident individuals also holding small stakes.

French sbareholders include

BANQUE PRIVEE de Gestion Fi- the difference of FFr 150m explains the Caisse des Depots et Consignations, 2 per cent. About 20 per ceof

> net profits of FFr 34m in 1981 and be prepared to pay a more "realis-tic" price. They emphasised that if a says it recorded profits of around FFr 10m to FFr 15m for 1982 (almight not arise and the oeed for a capital increase could be avoided.
>
> The bank, with an equity capital it has always, however, preferred to

adopt a low profile.

The chairman, M Jean-Luc Gen-

in 1982 because it was a foreign-First Boston, 6 per ceot. The Swiss controlled institution. Some bank officials helieve Credit Lyonnais would like to use the bank's difficulties to increase its stake and mastermind a back-door nationali-Credit Lyonnais with 18 per cent, sation. This has been denied by offi-FFr 900m, while completion costs financed by BPGF are FFr 1.05bn. the Banques Populaires co-operacials in charge of the banking secondary of per cent and tor at the Finance Ministry.

Rieter to pass payout after loss

Winterthur-based textile machinery manufacturer, is to recommend that the dividend for the year to October 31, 1982 be passed.

In 1980-81, the company distributed unchanged dividends of SwFr 310 per registered share, and SwFr 31 per participation certificate.

1980-81 and SwFr 15.3m the previous year. The marked decline in profitability is a result of the depressed inter-

MASCHINENFABRIK Rieter, the national market for textile machin- 6.67bn of Eurofima financing was forced to accept some orders at A total of 154 locomotives and

prices which did not cover costs. rail-cars, 619 passenger carriages ● Eurofima the Basle-based com-pany which finances rail rolling nanced last year. Eurofima said stock, increased its financing vol- that the recession bas meant in-SwFr 4.6m (\$2.25m), and compares time by 34.4 per cent last year to creased investment to ensure that the railways remain competitive. taneous rise in the repayment of The company, jointly owned by

At the end of 1982, a total of SwFr 22.2m

SwFr 510m.

ery. Because of narrower price mar- distributed among 12 European railgins and a drop in volume, sales fell way administrations, almost one-by 6 per cent in 1981-82 to SwFr half of this sum to the French and 328m and the company says it was ltalian rail systems.

borrowed funds of 51.8 per cent to the railways, showed an increased oet profit for the year of SwFr

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[]

Restructuring hits DTCs

TO LOSE one secondary bank turing. Licensed DTC's — a is a misfortune—to lose six couple of dozen, compared with smacks of carelessness. But over 350 registered DTC's — such is the situation in Hong can take deposits of over Rong, where six deposit-taking HKS500,000, for any maturity. componies (DTC's)—the small fry of the banking system—have had their registrations revoked. A seventh has been suspended, while the directors of an eighth are helping police with their requires.

The coincidence of a collapsed property market and fringe banking delinquencies is likely to evoke ominous memories for anybody who was around the anybody who was around the City of London ten years ago. But the problems of Hong Kong DTC's over the last three months are notable for the degree to which they are not directly the result of the property collapse.

perty collapse.

There is an indirect link between DTC problems and the property market, in that the property collapse has cast a shadow over the balance sheets particularly of overseas banks in Hong Kong, which may in turn be less enthuslastic about expoaling themselves to local DTC's through the interbank funding market.

More germane to DTC diffi-culties is a Government-ordered restructuring of Hong Kong's credit institutions, the effect of which is to push short-term public deposits out of reach of registered DTC's, and into the exclusive domain of licensed banks. When the two-year restructuring is completed in July this year, DTC's will be expected to have run down their short-term deposit boldings to nil, and to be accepting from the public only deposits of more than HK\$50,000 (US\$7,560) with a maturity of more than three

An intermediate category, had the right to be registered so licensed DTC's, has come into long as they met minimum being as a result of the restruc-

These are effectively Hong Kong's "merchant banks" offering a range of financial services as well as cash to corporate and professional clients.

Short-term money

The running-down of short-term money with registered DTC's is well in hand. In June 1981, public deposits with DTC's totalled HK\$60bn; of which HK\$35bn was of less than three months maturity, including around HK\$4bn deposited with "independent" DTC's (so-called because they are not owned by banks). There are estimated to be some 40 active non-bank-owned DTC's.

By the end of October last year, public deposits with DTC's were down to HK\$43bn with a short-term element down to HK\$7bn and of this just HK\$400m was lodged with Independent DTC's.

But over the same period June 1981 to October 1982, total assets and/or liabilities of the DTC sector rose from HK\$184bn to HK\$264bn. As deposits from the public fell, so dependence on interbank funding increased. By weaning DTC's off public deposits and on to interbank borrowing, the Government is uncoupling a potentially volatile link between short-term small-savers' cash and a diverse array of usually small DTC's the managements of which might, in some cases, lack an established financial track-record. Before the Covernment stopped registering non-bank-owned DTC's in April 1981, applicants had the right to be registered so long as they met minimum.

But dependence on interbank funding has its own pitfalls for independent DTC's, which lock an umbilical cord to a parent an imblical coru to a parent bank. In the nervous financial markets of Hong Kong, one or two banks "pulling" credit lines can do as much damage to a DTC's liquidity position as modest "run."

The steadiness of bankers' nerves ris-a-ris DTC's was tested last November, as problems arose which bave since seen the six DTC registration revocations. On November 15, Dollar Credit hit liquidity problems on its HK\$860m loan port-folio. Mr Willie Yu, its chair-man disappeared, and baa not been seen in Hong Kong since, Three days later, another

Three days later, another DTC, Axona International Credit and Commerce was rumoured to be in difficulties and the shares of its quoted parent, Axona Interoational Holdings, were suspended. On November 22, Axona confirmed "short-term liquidity difficulties." It subsequently linked up with two other DTC's, Tetra Finance and Hongkong Deposit and Guaranty, in a search for U.S.\$35m to restore the trio'a liquidity position.

banks to rein in their exposure to the sector as a whole, pushing others over the hrink? It was probably a very close-run thing, until the Hongkong and Shang-bai Bank, taking the effective role of unofficial central banker to the Territory, shored up confidence with a declaration on November 21 that It would support "soundly-based and well-managed" DTC's with tem-

"positively lems, fears of a major ripple effect calmed.

The Hongkong Bank did not

rescoe the Axona-Tetra-HKDG trio, whose registrations were revoked last week by Hong Konga Banking and DTC Com-missioner, Mr Colin Martin. Dollar's registration bad already been revoked, as had that of Whitehall Finance, another liquidity-sequezed DTC which by the end of 1982 was being sued by three financial institutions.

The sixth DTC to have its registration revoked, America and Panama Finance, failed to open for business early last month. Unlike the other five delinquents, whose creditors were institutions, America and Panama took down with it small savers' money. Small savers have also been caughr up in problems at the finance group, CBG which falled to open for business last week.

Latest casualty

The latest casualty among DTC's is First Hongkong Credit owned by the local property developer, Mr Kevin Hsu, FHC has seen its registration suspended—an interim measure to prevent a DTC taking new Would the evident problems
of a handful of DTC's cause banks to rein in their areas.

aector have brought criticism of the effectiveness of its "pruden-tial supervision" by financial institutions. The Banking and Oil Commissioner's office checks statutory liquidity ratios of banks and DTC's on a monthy basis, and looks out for such danger signs as unsecured lending to directors or speculative equity investments. But demon porary liquidity difficulties. strably, it is not a net fine While some DTC's were nn-doubtedly vulnerable in the larities among the Territory's wake of Dollar Credits prob-

Japan's drug groups pin growth hopes on new products

BY YOKO SHIBATA IN TOKYO

JAPAN'S PHARMACEUTICAL • The NHI price reductions on companies have turned ener-getically to the development of tively low; new drugs, encouraged to do so by a cut in Covernment outlays under Japan's National Health Insurance (NHI) system and by intensified competition in the international markets.

Heightened competition has lately reflected itself in breaches of regulations by some mediumsized Japanese drug makers, but, on a broader basis, the current, expansionary drive raises the prospect that that Japan will emerge in coming years not only as the world's leading producer of cars and video tape recorders, but also as the world's leading drugs

Japan's Ministry of Health and Welfare has reduced drug prices under the NHI reimburse-ment scheme by an average of 4.9 per cent from the beginning of this year. This follows a cut of 18.6 per cent in 1981. The latest reduction is expected 10 reduce government outlays by Y210bn (\$910m) over the year.

The system has at the same time, expanded the business of the pharmaceutical companies, which number 2,000, including some 80 which may be cor sidered as large and which have annual asles of Y4,000bn (\$17.3bn), and account for roughly 15 per cent of the world drug markets, laking second place only to the U.S.

The reduction in the prices of ethical drugs is expected to cause a abakeout among the weaker drug makers, without profitable, newly - developed drugs of their own. The reasons

• The terms on which newly developed druga can be pro extended to six years. The gross profit margin on an

in-house developed drug is about 75 per cent while on those made under licence it is about 50 per cent. Increasing means that mergers between large and small makers, and small companies are to be ex-

The leading drugs makers for their part, are faced with the problem of falling profit margins on newly developed drugs—caused by their shorter life-span as international competition rises—as well as to the NHI price reduction.

As their domestic profits fall, they are moving into overseas markets. A recent stepping-up of research and development expenditure to around 10 per cent of total turnover reflects the underlying need for com-panies to develop their own new drugs.

Antibiotics are now flowing around the market in quantitles that patients can hardly absorb. Antibiotics account for almost 25 per cent of the drugs sold in the Japanese market.

Close to the centre of the new drugs development are anti-cancer products, in the several forms to which various companies, such as Takeda, Toray, Teijin, Asahi Chemical and Suntory are involved.

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Bank of Cyprus
Bank Street Sec. Ltd.
Banque Belge Ltd.
Banque dn Rhone.
Barclays Bank
Beneficial Trust Ltd...
Bremar Holdings Ltd.

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Members of the Accepting Houses Committee. 7-day deposits 6%. 2.25%. Short-tarm months 10.6%. The Cyprus Popular Bk 11 % 7-day deposits 5% 1-months 10.6%. Short-term £2.000/1: months 10.6%. Short-term £2.000 by £2.000 and over £2.000 by £2.000 and over £2. 7-day deposits on sums of: under £10,000 B%. £30,000 up to £50,000 8½%. £50,000 and over \$2%. # Calt deposits £1,000 and over 8%.

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U.S. \$60,000,000

Banco Nacional de México, S.A. Floating Rate Subordinated Notes Due 1992

In accordance with the provisions of the Notes, notice is hereby given that for the six month Interest Period from 7th February, 1983 to 8th August, 1983 the Notes will carry ao Interest Rate of 10% per annumand the Coupon Amount per U.S. \$5,000 will be U.S. \$252.78.

> Credit Suisse First Boston Limited Agent Bank

Kuwait to form cheque crisis asset fund

BY KATHLEEN EVANS IN KUWAIT

LEGISLATION is expected to sible bankruptcy proceedings. be introduced into Kuwalt's The fund will then issue disnational assembly next week to establish a special trust fund to

help the country avoid hundreds of bankruptcies threatened by last year's collapse of the un-official stock exchange. The trust fund will be de-

countable boods according to the settlements potential bankrupts are able to make, say local financiers.

The move hold out the proslast year's collapse of the unofficial stock exchange.

The trust fund will be designed to take over the assets major speculators account for of the major dealers, many of KD 18.5bo (\$64bn) of the total

A net deficit of KD 3.3bn among big investors existed and

there were fears by the local financial community that if action was not taken by the Covernment, a chain reaction of bankruptcies could be set off.

The Government also ansigned to take over the assets major speculators account for nounced over the weekend that Government in allowing the of the major dealers, many of KD 18.5bn (\$64bn) of the total it intends to extend the official slock exchange whom are already facing pos- of KD 27bn in post-dated maturity of all cheques by six operate.

cheques involved in the Sonk months. Many of last summer's al-Manakh crises. Cheques were to fall due this

Late last week the first bankruptcy proceedings began. The:e closely involved in the cases said that defence lawyers in their opening speeches had taken full opportunity to emphasise the negligence of the Government in allowing the un-

During 1982 Wood Gundy managed or co-managed 73 financings in the Euromarket, totalling more than \$8.2 billion U.S.

Air Canada DM 100,000,000 Bonds Due 1992

Aluminum Company of Canada,

Limited US \$75,000,000 Debentures Due 1992 American Medical International N.V.

US \$200,000,000 US \$250,000,000 Zero Coupon Due 1997/2002 Bank of Montreal

US \$100,000,000 Deposit Notes Due 1987 Bank of Montreal Realty Inc. CAN \$75,000,000 Notes Due 1988

Banque Nationale de Paris US \$150,000,000 Notes Due 1989

Banco Nacional de Obras y Servicios Publicos S.A. ("Banobras") US \$150,000,000 Bonds

Due 1992 Bell Canada CAN \$100,000,000 Debentures

Due 1989 Canada US \$750,000,000 Notes Due 1987

Canadair Limited US \$150,000,000 Notes Due 1987 Canadian Imperial Bank of Commerce US \$200.000,000 Floating Rate

Due 1994 Canadian Pacific Limited US \$75,000,000 Collateral Trust

Due 1992 Canadian Pacific Securities Limited US \$75,000,000 Notes Due 1989

Canadian Pacific Securities Limited CAN \$50,000,000 Notes

Canadian Utilities Limited CAN \$35,000,000 Debentures Due 1987

The Canadian Wheat Board US \$50,000,000 Debentures Due 1990

CIBC Mortgage Corporation CAN \$50,000,000 Debentures Due 1987

Citicorp Overseas Finance Corporation N.V. US \$125,000,000 Retractable Notes Due 1997 Coca-Cola International

Finance N.V. US \$100,000,000 Notes Due 1988

Commerzbank Finance Company B.V. US \$100,000,000 Notes

Communauté urbaine de Québec CAN \$15,000,000 Bonds Conseil Scolaire de l'Île de Montréal CAN \$30,000,000 Debentures

Deutsche Finance N.V. US \$300,000,000 Notes

Dresser Overseas Finance N.V. US \$75,000,000 Notes

Du Pont Overseas Capital N.V. US \$200,000,000 Notes with warrants Electricité de France US \$100,000,000 Notes with warrants Due 1989

European Investment Bank US \$150,000,000 Bonds

Due 1987 Export Development Corporation US \$100,000,000 Notes Due 1987

Export Development Corporation US \$100,000,000 Notes

Export Development Corporation US \$100,000,000 Notes Due 1988

Gaz de France CAN \$75,000,000 Notes Due 1989 Gaz de France

US \$175,000,000 Bonds Due 1993 Gaz Métropolitain inc. CAN \$20,000,000 Debentures Due 1990

Gaz Métropolitain inc. CAN \$40,000,000 Debentures Due 1992

General Motors Acceptance Corporation of Canada, Limited CAN \$50,000,000 Notes Due 1989 GenFinance N.V. US \$100,000,000 Gtd. Bonds Due 1990

GMAC Overseas Finance Corporation N.V. US \$125,000,000 Notes Due 1989

GMAC Overseas Finance Corporation N.V. US \$100,000,000 Notes

Gulf Canada Limited US \$100,000,000 Notes Due 1992 Gulf Oil Finance N.V. US \$300,000,000 Zero Coupon Notes Due 1992 Hydro-Québec CAN \$50,000,000 Debentures

Series E.T. Due 1989 Hydro-Québec CAN \$50,000,000 Debentures Series E.U. Due 1989



Hydro-Québec CAN \$60,000,000 Debentures Series F.C. Due 1992

Minerals and Resources Corporation Limited ("Minorco") US \$60,000,000 Convertible Subordinated Bonds Due 1997

Mitel Corporation (Nederland) International Finance B.V. US \$75,000,000 Conv. Sub.

Due 1997 Nacional Financiera, S.A. CAN \$50,000,000 Notes Due 1987

Northern Telecom International US \$80,000,000 Conv. Sub. Due 1997

Oesterreichische Kontrollbank A.G. CAN \$63,000,000 Notes Due 1988 Ontario Hydro US \$150,000,000 Notes

Due 1989 Ontario Hydro US \$150,000,000 Bonds Due 1992 Ontario Hydro US \$200,000,000 Bonds

Due 1992 Ontario Hydro US \$200,000,000 Notes Province of Manitoba US \$100,000,000 Debentures Series 11L

Province of Manituba US \$12S,000,000 Debentures Series 11N Due 1989

Province de Québec CAN \$50,000,000 Notes Due 1988 Province de Québec CAN \$50,000,000 Notes Due 1989

Province de Québec CAN \$50,000,000 Notes Due 1988

Province of Saskatchewan US \$125,000,000 Notes Due 1989 Province of Saskatchewan US \$150,000,000 Bonds

Reed (Nederland) N.V. £25,000,000 Bonds Due 1989 Regional Municipality of Ottawa-Carleton

Due 1992

US \$40,000,000 Debeutures Due 1997 The Seagram Company Ltd. US \$100,000,000 Notes Due 1989

Sears Overseas Finance N.V. US \$400,000,000 Zero Coupon Due 1994 Shell Canada Limited

US \$125,000,000 Debentures Due 1992 Company Limited CAN \$40,000,000 Debentures Series X Simpsons-Sears Acceptance

Superior Overseas Finance N.V. US \$125,000,000 Notes Due 1989

Taiwan Power Company US \$100,000,000 FRNS Due 1992 Tordom Corporation CAN \$25,000,000 Notes Due 1988

TransCanada PipeLines Limited US \$100,000,000 Notes Due 1992

Université du Québec CAN \$17,000,000 Debentures Series 0 Due 1987 Ville de Moutréal CAN \$50,000,000 Bonds Due 1989

Ville de Montréal US \$100,000,000 Bonds Due 1992 Ville de Québec CAN \$25,000,000 Bonds

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Part A Marchael Committee of the Committ



March 1. house of the

per cent stake in Philip A. Hunt Chemical Coporation for \$90m, re-WATER W in the same

against \$3.7m, or 93 cents per share, (compared with 64 cents), net in- nounced that it bad agreed to sell resulted primarily from extended

BY OUR FINANCIAL STAFF

TURNER & NEWALL, the plastics, come for the final quarter being automotive components and chemi
\$235,000, compared with a \$884,000 Corporation of Stamford, Connectioners in the electronics industry. cals group, which is selling its 63.5 loss last time.

Turner & Newall U.S. unit 44% ahead

As a result of a general decline in ports a 44 per cent increase in net in the fourth quarter from \$29.8m to lour chemistry to the photofinishing industry and photoresists to the quality of its assets through risemi-cooductor industry.

The directors say Hunt improved ing industry and photoresists to the quality of its assets through risemi-cooductor industry. The figure amounted to \$5.3m, to \$114.85m.

Hunt's improved earnings for economic activity, sales were down 1982 reflected increased sales of co-

They explain that the reduction On December 29 last Turner an- on fourth quarter sales in the U.S.

while in Europe sales were significantly lower in the electrostatics in-

gorous programmes for inventory and accounts receivable management. As a result, the net cash flow

CIS is also buying from the re-

ceiver 6 49 per cent holding in Cf Fi-

nance, the instalment credit group

in which North West Securities

the British Linen Bank, which is

providing a £1m plus, medium-term

loan facility to CIS. British Linen is

Additional finance bas been

raised by the issue, through liling-

worth and Henriques, the Manches-

stock, which has been underwritten

CI bolds an estimated quarter

share of the UK touring caravans

market and is put together with

CI lost £3.2m in the year to Au-

gust last year and lost beavily in

It had been hoping to raise more

working capital but its debts had

risen to some 150 per cent of the net

deotial caravans operations.

the subsequent months.

worth of the company.

a subsidiary of the Bank of Scot-

North West is, in turn, owned by

holds the controlling interest.

Private purchaser rescues Caravans

BY RAY MAUGHAN

The remaining 200-strong workforce at the Newmarket manufacturing site were made redundant hy the receivers. Mr Mark Homan and Mr Peter Padmore of Price Waterbouse, at the end of last week, but the new owner started re-employing yesterday, after striking the

ter-based stockbroking firm, of some £900,000 of convertible loan Caravans International (CI) went Christmas and had been in Bar- by Touche Rosse, the City invest-CIS' interests in the fixed and resi-

Commercial and Industrial Secu-Finance Corporation, the corporate

LADBROKE INDEX based on FT lader 638-643 (+1)

International assets

THE ASSETS and trade name of Caravans International's principal manufacturing business have been acquired from the receiver by a private company, Commercial and In-

deal at noon,

into receivership shortly before clays Bank's "intensive care" unit for some time. The new buyer of the manufacturing operations has been backed extensively by other hanks to purchase assets which are thought to be worth some £5m.

rities (CIS) has two large shareholders: County Bank, the merchant banking arm of National Westminster and Industrial and Commercial finance vehicle, jointly-owned by several leading UK banks.

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Grosa Vield Fully Prica Change div.(o) % Actual taxed

- Year of notable achievement with progress made throughout the Group; gains have been consolidated and new opportunities
- The Oil Services Division recorded consistent growth despite a
- pause in oil development activity in the North Sea. Each element of the Textiles Division traded profitably.
- Strong cash flow has enabled us to take loan repayments and capital expenditure in our stride.

•	1982	1981	
	£000	£000	
Turnover	36,223	31,330	+15.6%
Profit before Taxation	4,229	2,141	+97.5%
Earnings per share	38.41p	24.85p	+54.6%
Dividends per share	12.00p	6.67p	+79.9%

Oil Services Division

Provision of specialised port and engineering facilities, handling services, personnel, property, transport and supplies in support of North Sea Oil and Gas exploration and production.

Textiles Division Manufacture and sale of jute, flax and synthetic yarns, marketing of industrial and other textile fabrics, commission processing of carpet tiles.

Associated Company — 31.4% interest in hotel company Skean Dhu plc. For a copy of the Annual Report write to the Secretary, Sidlaw Group pic. Nethergate Centre, Dundee DD1 4BR.

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(incorporated in the Republic of South Africa)

ATTUINE FOR THE YEAR ENDED 31 DECEMBER 1982

REPORTS FOR THE TENE EMPER :	t becknock ives	
	1982	1981
	Rm	Яm
income before texation	31.0	37.5
Taxation	1.5	1.5
(CYE (IND)		
Income after taxanon	29.5	36.0
	_	
Investments at book value	53.6	60.7
(markut value/directors' valuation)	(527.0)	(357.1)
	cents	cants
Earnings per share	151	185
Dividends per share	130	160
Nat asset value per share	2,732	1,804

FINAL DIVIDEND declared on 7 February 1983-Payable 31 March 1983. Amount per share 95 cents-Currency conversion 22 March. 1981.

Copies of the full preliminary statement may be abtained from the affice of the London Secretaries, 30 Ely Place, London EC1N 6UA

to receive payments By Eric Short AROUND 465,000 creditors in the motor insurance company, Vehi-

V and G

creditors

cle and General Insurance, are to receive a final payment of 20.273p in the pound - almost 12 years after the company was put into liquidation. The payment will be made later this month. In addition, 58,000 creditors with V and G's subsidiary companies will also receive final dividends.

This will bring the total payment to V and G creditors to 80.273p in the pound. Creditors in three of the lour subsidiaries will receive 100p in the pound, while payment in respect of the fourth subsidiary will be 89.198p in the pound. Since the V and G creditors are not being paid in full, V and G shareholders will

receive nothing. This will bring to an end, once the final formalities are completed, one of the longest-running failure sagas in the history of UK

The group started nperatinns in the early 1960s and grew rapidly as n result of competitive ium rates offered to motorists. It ran into financial trouble at the beginning of 1970, when claim costs began to escalate

An investigation by the De-partment of Trade, which lasted five years, was bighly critical of the company's three executive directors and referred to risky investment policies, over-optimism and n refusal of these directors to face facts.

A report from the Joint Liquid-ators, Sir Kenneth Cork and Mr Paul Shewell, of the accountancy firm, Coopers and Lybrand, announced that the liquidation of assets, including interest, rea-

RESULTS IN BRIEF

■ MEAT TRADE SUPPLIERS Wholesale meat supplies
Half-year to

Half-year to Oct 2	1982	198t
	£	C
Sales	3.86m ·	3.93m
Pre-tax profit	75,002	132,010
Tax	39,001	68,645
Attributable profit Earnings per	36,601	83,365
share	1.37p 1.75p	2.42p 1.75p

■ WEBBER ELECTRO manufacturing and container

Year to Sept 30	1982	1981
Sept 30	1862	1901
	C	E
Sales	915,000	762,000
Pre-tax profit	230,000	189,000
Pre-tax profit Tax Attributable	50,000	44,000
profit Earnings per	170,000	143,000
share	fl.flo	7.13p
Dividend	8.8p 3.5p	3.5p

 ML HOLDINGS Engineering and electronics

C 0.82117 19,123 50.744	c 12.93m 453,468
19,123	453,468
19,123	453,468
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2р	5.6p 2p
	8,379 3.73p 2p FERIN

(Holdings) muoork and shuttering

Half-year to Oct 31	1982	1981
	c	c
Sales Pre-tax profit Tax	2.52m 203,600 105,000	2.68 m 227,000 118,000
Attributable profit		
Earnings per share Dividend	t.3p 0.55p	t.5p 0.535p
■ MALAYSIA RU Investment in pla		
*Haif-year to Dec. 31	1982	1981
	5	С
Sales Pre-tax profit Tax Attributable	50,407 15,426	57.906 17,372
profit		

Attributable	15,426	17,32
profit		
Earnings per sbare Dividend	1.94p	2.25p
■ DRAYTON FAI	R EASTE	RN
Haif-year to Dec 31	1982	1981
	C	С
Pre-tax revenue	267,229	284,42

Tax 129,806
Dividend 0.85p
NAV per share 85p BUILDING SOCIETY

RATES Every Seturday the Financial Times publishes a table giving details of **Building Society Rates** on offer

to the public For further advertising details please ring: 01-248 8000 extn. 3606

■ FLEMING AMERICAN

Year to Dec 31	1982	1961
	c	£
Pre-tax revenue	2.97m	2.44m
Tax	t.1m	838,000
Dividend	10.5p 390.9p	9.5p 381.5p

THE ENGLISH AND NEW

Year to Dec 31	1982	1981
Pre-tax revenue Tax Dividend NAV per share	C 2.98 m 1.18 m 4.35 p 184.9 p	C 2.8m 1.07m 4.15p 131.5p

£6.5m in first quarter

BOC Group profits fall

BOC GROUP, the industrial gases producer, suffered a decline in firstquarter pre-tax profits in line with expectations, according to the directors. Pre-tax profits dropped from £23.1m to £18.6m for the three months to December 31 1982, on increased sales of £384.9m against

The directors predict that 1983 will be a difficult year for the group but they are continuing to invest substantially in the loog-term fu-

Results for the first quarter reflect the worldwide recession in all the regions in which the company trades, in particular the continued deep recession in the U.S. While the health care business

experienced further growth in sales and profits, the performance of iodustrial gases operations was broadly unchanged, and the carbon graphite and welding businesses operated at a loss.

In the last full year, pre-tax profits stood at £102.6m against £105.5m on sales of £1.53bn (compared with £1.52bn). In the last annual report Sir Leslie Smith, the chairman said profits during the first two financial quarters of 1982/83 would be well

below those of the previous year. Profits for the period under re-riew were affected favourably by currency translation gains of £0.5m and additional capitalised interest of £1.8m, say the directors. However, falling inflation in the company's two main trading areas. Europe and the U.S., reduced realised stock holding gains by £4.4m which,

the directors point out, belps account for the decline in profits. During the coming year the directors expect the group's capital expenditure programme to rise from 220m to about £300m,

A breakdown of operating profits as to region shows; Europe £11.9m (£9.3m); Africa £4.7m (£6.3); Ameri-

£9.3m to £5.9m which includes over- creased from £1.28bn to £1.38hn.

Various or

Sir Leslie Smith, chairman of BOC

£30.7m against £33.2m. Operating profits were struck of about £3.3m (£3.1m).

ing £11.7m (10.5m) on a replacement cost basis.

Trading profits emerged down from E37.8m to E30.9m after related companies' profits of £3.1m (£2.2m). There were realised stock gains of C0.2m (C4.6m). Interest charges for the first

The charge for taxation fell from tember 30 1982. Fixed assets in-

cas E5.4m (E8.8m); Asia E0.8m seas tax of E3.1m (E7.2m). The cf-(£0.6m); Pacific £7.9m (£6.2m); give feet of transactions under the U.S. ing a reduced operating total of Economic Recovery Tax Act has been to reduce the tax charge by

ter increased operating costs of After minorities of £2.3m (£2.5m), £321.4m (£295.8m). Depreciation attributable profits emerged lower rose from £28.8m to £35.7m, includ- al £8.4m compared with £11m, equivalent to 2,35p (3,34p) net caraings per 25p share or 2 33p (3.15p) fully diluted.

On a current cost basis pre-tax profits were reduced from £23.9m to C20.5m and not fully diluted earnings per share were 3.13p (3.14p).
The balance sheet shows share quarter amounted to £14.3m against holder's funds at £979.7m against £883m for the three months to Sep-

Exchange probes Savory Milln

BY MARY ANN SIEGHART

LESS THAN a week after two stockbrokers were expelled from the Stock Exchange, it has been revealed that another Stock Exchange Council investigation has been under way, this time into al-leged share-dealing irregularities at the broking firm of E B Savory

The three-man inquiry, which has reported its findings to the council, was led by Mr Richard Lawson, of Brokers W. Greenwell, trregularities are alleged to have been concerned with the firm's suspense account, on which clients' cash is kept before or after deals havae been made. Infringements of

Stock Exchange Rule 202 1) may

irregularities did happen, they were only technical infringements and did not involve any financial advantage to the firm or its members.

A major embarrassment to the firm is that the senior partner at the time of the alleged irregularimember of the Stock Exchange Council, who helped lead the 1981 Exchange. inquiry into share-rigging opera-

quiry have been reported to the council, il has referred the case to ship of the Stock Exchange. But if I can say at this stage."

Savory has stressed that if any the public has not been disadvantaged in any way, penulties are likely to be less severe.

Last week, the council expelled from membership Mr lan McEwan, formerly a partner in brokers Buckmaster & Moore, and Mr Jehn Thompson, from johbers Ackroyd & ties was Mr John Milln, a leading Smithers, for acting in a manner unbecoming members of the Stock

Mr George Maitland Nissen, a Now that the findings of the in- deputy chairman of the Stock Exchange, said "I've no idea what action the disciplinary committee is the disciplinary committee. The penalty could range from no action have hearings first and it could be a at all to expulsion from member matter of months. There is nothing

FT COMMERCIAL LAW REPORTS

Laker restrained from suing bank in U.S.

MIDLAND BANK PLC AND ANOTHER v LAKER AIRWAYS LTD AND OTHERS Queen's Bench Division (Commercial Court): Mr Justice Parker: February 4 1983

Where a company whose prin-cipal place of business is in the UK threatens an English bank with U.S. anti-trust proceedings in respect of alteged acts committed in the UK. the court may, having regard to the balance of cunvenience, restrain the cumpany from inining the bank as defendant in the U.S., pending trial of an English claim by the bank for a declaration of non-fiability.

Mr Justice Parker so held when granting an application by Midland Bank PLC and Clydes-dale Bank PLC for continuance nf interim injunctions obtained by them, pending trial of a UK action, restraining Laker Airways Ltd., its liquidatur and its parent company, from proceeding against Midland and Clydesdale in an anti-trust action in the U.S. relating to the collapse of Laker Airways.

HIS LORDSHIP said that Laker was a Jersey company. It operated the Skytrain service between the UK and the US. Its principal place of business was in London, but it also had offices

On February 5 1982, Laker's parent cumpany went into receivership under the terms of

menced anti-trust proceedings in the U.S. against eight defendants.

be trebled as provided by law."
was claimed jointly and severally
against all the defendants.

Luker up until January 25, had suddenly turned round and set about its destruction in concert

Hence, the question was until the last 10 days; it would be exposed to discovery processes regarded as appressive in Laker then threatened to join Midland as defendant in the

American action.

On November 29 Midland and Clydesdale assued a writ against Laker, claiming a declaration that they were not party to any conspiracy in violation of the U.S. anti-trust laws, and seeking an injunction restraining Laker from proceeding against them in the U.S.

They were married an analysis.

They were granted an ex parte injunction in the terms of the injunction sought in the writ. In the present application they sought continuance of the injunction till trial or further order As against the virtually wholly unsubstantiated assertions in Attachment 7, on which Laker based its intention to join Midland had filed cogeni direct evidence that neither Midland nor Clydesdale conspired with append to the property of the property of the property with appendix.

conspired with anyone to harm

That evidence raised serious questions of fact which, if decided in Midland's favour, would or might result in its being under nn liability to anyone. As the present application was for interlocutory relief, that was sufficient for Midland's purposes. a floating charge in favour of it was no part of the court's func-Clydesdale Bank, a subsidiary of tion to go further and examine Midland Bank. Laker ceased the evidence in detail, either for Clydesdale Bank, a Subsidiary of the Midland Bank. Laker ceased the evidence in detail, either for the evidence in detail, either for the evidence in detail, either for deciding issues of fact or for reaching any conclusion as to whether Midland was likely to

succeed. claiming that they had brought about its collapse with the objective of eliminating it as an independent competitive force. independent competitive force.

It was alleged that, as a result of the defendants' conspiracy, Laker had suffered demage of over \$350m. That amount, "to be trebled as provided by law"

was claimed in midland's favour and might result in its being under no liability, the next question was whether it could show that it might be entitled to the declaration or injunction sought.

A court had invitation to be trebled as provided by law"

someone from proceeding in a

facts, there was a serious possi-bility of its obtaining a declara-tion substantially in the form bility of its obtaining a declaration substantially in the form claimed. As to the injunction, the court, at the present stage, if at all, only in the UK. It was merely called nn to grant interim relief; if there was a serious question of the jurisdiction heing exercised in favour of Midland at the end of the trial, then interim relief depended on the balance of convenience.

The dispute was believed as a subject to damages regarded in the UK as contrary to public policy, in respect in acts dame, if at all, only in the UK, to would have biligation hanging over its head for much longer than would be the case if Laker pursued its claim in the UK, by way of counterclaim in the present action.

So little was put forward by Laker in support of the

The dispute was between an English bank with no banking offices in the U.S., and a company whose principal place of husiness was in London. The acts for which the bank was allegedly liable were committed in London.

liable were committed in London. The natural forum was therefore, prima facis. England.

Against that it was argued that the alleged acts were part of an international conspiracy in violation of U.S. anti-trust laws and that the U.S. was the only forum to which an anti-trust only forum to which an anti-trust suil could be launched. That argument was not significant, first because Midfund, in

its action, did not seek to go into the questinn of conspiracy between others; and secondly, if it were a party to the alleged conspiracy Laker would have a cause of action in the UK where it could recover full compensatory damages.

It would not recover triple damages as it would in an anti-trust suit, and its ability to do so was one of the juridical advantages of which it claimed it would be deprived If it were not able to join Midland in America. The other advantages included better discovery process, no liability for trial, costs if it lost and trial by jury, yet

was claimed jointly and severally someone from proceeding in a grainst all the defendants.

On the day the American action was launched. Laker handed Midland a document referred to as "Attachment 7." It but it would be exercised with caution. Served, without evidence and without pointing to any contract without pointing to any contract Midland, having been in the forefront of attempts to save someone from proceedings in a costs if it lost and trial by jury. Those matters were not of proceedings had already been advantages to Midland if Laker were permitted to proceed agamst it in America were very agamst it in America were very considerable. It would become embroiled in a conspiracy action without pointing to any contract Kline and French P. Bloch. (Court of Appeal, Moy 13 1982) that in which it was common ground forefront of attempts to save were permitted to proceed agamst it in America were very considerable. It would become embroiled in a conspiracy action covering some eight years, in which it was common ground that it was not involved at all

but not with caution.

Hence, the question was whether there was a serious possibility that if the matter went to defend a case in respect of in trial, the declaration or injunction, or both, would be granted.

If Midland established the facts, there was a serious possible with the serious possible with the serious possible with the facts, there was a serious possible with the facts, there was a serious possible with the facts, there was a serious possible with the facts.

Also, it would obtain nn inder for costs if it won, and might he subject to damages regarded in

Laker in support of the asserassertions made were sn in-herently unlikely, that one wondered whether the real reason wondered whether the real reason for the desire in join Midland was in try to force a settlement.

That suspicion was reinforced by the fact that the highly coloured account given by Attachment 7 ended with the information that Laker was advised that damages thy reason of treblingt would exceed Sthm and that if Laker lost it would and that if Laker lost, it would not be liable for Midland's costs. There was at the very least a serious possibility that at the trial the declaration and injunc-tion would be granted if the facts were established. If Laker were prevented from making Midland a party it would not he prevented from proceeding with its action. If, however, Laker were permitted to join Midland, Midland would be exposed to processes to which, on the facts. there might be no warrant for

exposing il. Midland was clearly entitled to be protected against Laker, and the injunction presently in force was therefore continued until Clydesdale, though net yet directly threatened,

entitled to the same relief. For Midtond: Robert Alexander OC. Howard Page and Popplewell Chonce 1.

For Laker: Andrew Bateson QC and Michael Crystol i Durrant

By Rachel Davies

UK COMPANY NEWS

REMPLOY SEEKS OUT BRIGHT IDEAS

Helping hand for small business

REMPLOY, the Government-supported company which employs more than 8,700 disabled people in Britain and turned over more than £40m in its last financial year, is about to launch a major drive to sell its packaging and assembly services to small business customers.

Remploy is hoping particularly to find small companies or individuals who have a bright idea but no factory in which to exploit and manufacture it. Its message will be that these sorts of enterprises should consider concentrating on, say, marketing and technical development, while leaving somebody else to get on with production.

The Remploy campaign will consist of a mailing operation to enter-prise agencies, industrial development officers and other "intermediaries" who come into contact with small husinesses, followed up, where necessary, by presentations. It is being run hy the company's Packaging and Assembly Group. (The other two groups are Leather and Textile Products and Furni-

P & A has four divisions and is engaged in a variety of work, including electrical and mechanical assembly, carton and box making, contract packing and the manufacture and marketing of its own prod-

"We have always had a mix of big and small accounts," said Mr Tom Jeffries, group director of Packaging and Assembly. Our large cus-tomers, for example, include British Leyland, for whom we assemble the steering columns of the Mini Metro. and Unilever. But we want to make it clear to small companies that we can also offer them a wide variety of skills, if they are trying to build

up or expand their business.

If they want a joh done on a continuous basis without the problems of their own labour force, or if they just want to meet a temporary upsurge in demand, they can use our

Mr Jeffries denies that this new push is related to any fall off in demand for Remploy's facilities. He points out that the company is now employing a record number of dis-abled people and that sales so far this financial year (ending March) are almost 20 per cent up.

The encouragement given by the Government to the small business

sector has highlighted the possibili-ties of providing a service for new es. It is the latest of a number of initiatives to increase throughput in our group." Others horticultural facility.

One small business already using Remploy as a sub-contractor is the North London-based Beautronix, which was set up three years ago to market its "Lean Machine" instrument designed to reduce weight and provide therapeutic treatment through pads connected to the

With only eight full-time employ-ees, annual sales are running at

Mr Howard Johnson, chairman of Beautronix, said: "Assembly, packaging and dispatch of the Lean Machines has been sub-contracted to two outside plants - one owned by

The arrangement gives us tre-nendous flexibility, both in increasing production at very short notice

was estimated at £12m in the year ductive employment. to March 1982.

erate along commercial lines. Mr Jeffries said: "We may be a la-

facturing technique. We pick jobs that are most economically done by man and machine, so we would not try to compete with people who can use automated equipment."

Nevertheless, private sector as-sembler often accuse Remploy of tendering at uncompetitive rates because of the state subsidy.

"Our costs are obviously higher, Mr Jeffries said: "The reason why we do not cover them with income is not because we trade below mar-ket rates, but because of the disabilities of our employees.

The person sitting at a workbench, for example, may be a paraplegic. This does not in any way affect the quality of his work but na-

and, one has to say, reducing it.

Both I and my partner had dealt with Remploy in previous husinesses, so we know them well."

Although Remploy's main task is the social one of providing jobs for the provisions of the Disabled Persons (Employment) Act 1944. It exters for those people severely disabled people – the net cost to the taxpayer after "flow who because of the nature of their back" and savings to the Exchequer disability are unlikely to find pro-

Its first factory was in Bridgeod, The company nevertheless works South Wales, but it now has 94 pro-within cash limits and has to op-duction units throughout England. duction units throughout England, Scotland and Wales, which make or provide over 100 different products

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DON RE

INTERES

J.S., OFFE

Carrington chairman expects Vantona's bid to succeed

BY CHARLES BATCHELOR

of the Carrington Viyella (CV) textile group, said last night he expected, the Vantona hid to go through, even if acceptances did not reach 90

He also dismissed suggestions that the Lonrho group could be a arrangement, pointing out that Lonrho had said it would become inrho had said it would become involved nnly if the CV/Vantona
volved nnly if the CV/Vantona

Mr Alliance who has been adathat 00 per cent acceptances

group in Britain, if acceptances have not been received from the While Mr Alliana have been received from the W

MR BILL FIELDHOUSE, chairman holders of 90 per cent of the shares hy tomorrow.

"If Vantona got less than 90 per cent, I would be surprised if the financial advisers to both companies did not recommend going unconditional. With such a small shortfall over 50 per cent, (Vantona now has acceptances from Mr Fieldhouse

chief executive, has threatened to were necessary to complete the

opposed to going ahead with less than 90 per cent; because this would extend the financial advantages of the merger to the minority share-hulders, Vantona could declare the

Mr Fieldhouse said yesterday he was appealing to Mr Joe Hyman. who opposes the merger with his holding of just over 7 per cent, "to follow through his historical support for a strong UK textile indus-try," and back the Vantona offer.

deal unconditional with anything

CV and Vantona, when merged would be prepared to discuss a further restructuring of the textile industry, involving Lonrho's textile subsidiaries, Mr Fieldbouse said.

ASL chief sells holding to Ropner

By Charles Batchelor

MR RICHARD BENEY, chairman of Associated Sprayers (ASL), the garden equipment maker, has sold his holding of 1.713m shares, representing 19.7 per cent of the equity, to Ropner at 35p per share.

Ropner, which has shipping, insurance broking and engineering interests has much the corne offer.

interests has made the same offer to other ASL shareholders, valuing the company at £3.05m. Mr Beney still has a beneficial interest in 80,110 shares or 0.9 per cent. ASL reported an upturn in orders

in the first months of the year, ending August 31, 1983 ASL was an unchanged 34p yes-

terday while Ropner rose 4p to

COMPANY NOTICES



JOHANNESBURG CONSOLIDATED INVESTMENT COMPANY, LIMITED
(Incorporated to the Republic of South African NOTICE TO HOLDERS OF SHARE WARRANTS TO SEARER

DIVIDEND NO. 114

Pursuant to the notice published pa 29th December, 1982, members are informed that the rate of exchange at when payments of the above dividend are to be a separated by the United Kingdom Paying Agents (1982), in 18 and of 100 cents equals 5.789 and paying Agents (1983), in 18 and of 100 cents equals 5.789 and paying Agents (1984), in 18 of 18 of

Equivalent io United Kingdom carrency of dividend declared . Less South African Nipo-Resident Shareholders Tax of t2.92% AMOUNT FAYABLE WNESS A U.K. INLAND SEVENUE DSCLAKATION IS LODGED WITH COUPONS.

Less United Kingdom Income Tax at 17.08% on the gross dividend user Notes 1 and 2 helow!

AMDUNT PAYABLE WHESE COUPONS ARE LODGED WITHDUT UNITED KINGODM INLAND REVENUE DECLARATIONS . . \$2,7495 Cossons must be 1.54ed in dedicate as forms obtainable from the London Searer Recopition Disce and deposited for examination on any week-bay clearway excepted at least seven clear days before payment is required.

BARNATD SIGNTHERS LIMITED Loadpa Secretaires D. W. J. Phillog.

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London EC239 3XE.
En February 1903
NOTES II) The gross amount of the olvidend for use for United Kinddom Income and Surtan ourpoints is TS.35640 per share.
It Under the Dooble Taxation Agreement between the United Kinddom and the Resulto of South Africa. South African Non-Resident Shereholders' Tax applicable to the dividend African allowable as credit agomat the United Kinddom tan onvable in *TT.85*, instead of at the standard rate of 30% respect of the dividend.
The deduction of tax at the reduced rate of *Th.85*, instead of at the standard rate of 30% respect an allowance of Credit at the rate of 1292% in respect of South African Non-Resident Shareadders' Tax.

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S17.5m FLDATING BATE NOTES 1991

Printipal Paying Agent

PACIFIC BASIN MANAGEMENT

Artount per share per share per share per share 11.002449 12.002449 0.12372p 0.12372

CANADIAN NORTH ATLANTIC VISTBOUND FREIGHT CONFERENCE CANADA-UNITED KINGDOM FREIGHT CONFERENCE NOTICE TO SNIPPERS AND IMPORTERS
TRAFFIC TO AND FROM CANADA
CONFERENCE BASE POSTS

London Office: 49 Moorgate, London, EC21 EBQ. T February 1983

The member lines of the above conferences operating sorvices between the United Kingdom. Northern Ireland and the Rebuille of Ireland and Catadian Marhine. St. Lawrence River all Carea Lakes ports brisk for the review of their contents of the conclusion that they are unable to the conclusion that they are unable to meet the fall absorptions necessary to maintain Saint John. No. 3. as a conference base bott however. Is an endeavour to assist area they have decided that rather than comments saint John. No. 3. a beds nort comments Saint John. No. 3. a beds nort comments Saint John. No. 3. bills of beding the conference base of which Saint John. No. bills of badding are assent. This profiters conference have not been successful to the saint John. No. bills of badding the saint John. No. bills of badding are insued will become decrease from 1st April 1983 and 131s Decrease 1983.

S17.5m FLDATING BATE NOTES 1991

NOTICE IS GIVEN oursuant to Condition
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The way to tighten your grip on vehicle fleet running costs.

Anzani subsidiary put into liquidation

BY DAYID DODWELL

with debts of between £2.5 and £3m. debts had risen to this level from
The company is the third British about £2m in 1980 is not clear.

Anzani subsidiary to crash this Mr Frank Hornett, the company

ni Construction, said yesterday that, for these. the company's nagoing contracts. have been hived off into a new company, Bretton Fame Construction, been bought by a company called

company's request with the shares Friday.

Two attempts have been made since 1977 to revitalise the company, first in 1980 by a private company called Connaught Property and Land. Then in 1982, the Isle of Manbased Savings and Investment Bank (SIB) came to the rescue, tending about 55m and refinencies. lending about £6m and refinancing all debts.

At the same time, a Panamanianregistered company called the Hatton Corporation bought out Con-naught Property. The head of Hat-ton, Mr Brian Nalborough, is chief executive of British Anzani.

BRITISH Anzani Construction, a was a critical blow to Anzani. Debts wholly owned subsidiary of British to SIB were understood to amount Anzani, the building and property to about £8m at the time of the group, has been put into liquidation bank's collapse. How the company's

Mr Frank Hornett, the company Anzani Asphalt were put into the hands of the liquidator three weeks ago. ago. auon. There are a municir of these situaly a board member of British Anzations apply, and the group has plans

He said that apart from the three companies in liquidation, a further five had been put into receivership saving the jnbs of 100 employees. in December last year. He said the The shares in Bretton Fame have group had a total of about 20 subgroup had a total of "about 20" sub-sidiaries.

Mortimer Harley.

British Anzani, the parent company, has been struggling for several years to avoid collapse following the property crash in the mid-1970s. than half was money owing. The de-Share dealing in the company was suspended in November 1977 at the cision to liquidate the company was taken at a creditor's meeting last

He said that the subsidiary's biggest creditor was the Savings and Investment Bank, with a claim of £2m. The creditors appointed Mr Ronald Robinson, a chartered accountant, as liquidator. A committee of inspection, comprising creditors's representatives, was also ap-

British Anzani is one of a number of companies to be hit by the collapse of Savings and Investment
Bank. Graylew Holdings, a privately owned garages and property
group, was put into liquidation last
Thursday. It was understood to
have 10m deposited with the back The collapse in June last year of have £10m deposited with the bank the Savings and Investment Bank at the time of the collapse.

Customs probe leads to Huntleigh provision

BY OUR FINANCIAL STAFF

HUNTLEIGH GROUP, the engi- £450,000 can be expected for the

Micro-Image Technology (Engineering) a subsidiary which im-ports and then sells in the UK high-tion of the law," Mr Kuipers said.

bad debts are added to the liability ogy, a company selling chemicals provision total losses of about for the micro-technology industry.

neering and electronics company, company, according to Mr John has had to set aside £162,000 as "an Kuipers, managing director. As a exceptional provision" covering lia-bilities arising from an investiga-tion by the Customs and Excise into re-exporting by one of its subsidia-corded by the group after the first six months. "We have to accept that we were

technology electronic goods, is being investigated for having sold to customers who have then re-exported the products without obtaining appropriate licences.

When MITE's stock losses and Systems and Micro-Image Technology en MITE's stock losses and Systems and Micro-Image Technol-

U.S. insurance industry where total

underwriting losses are expected to

rise from \$6.4bn to \$10.4bn (£6.8bn)

been poor for a few years and wors-

ening each year, the UK market

had, until last year, been relatively.

good. Underwriting losses for these

seven companies will jump from 133.7m in 1981 to 1265m in 1982, ac-cording to James Capel. The deteri-

pration reflects both increased

competition among domestic insur-

ers and increased penetration by

All will not be gloom, however.

Canada, which for years has been a

poor market, should show under-

writing losses reduced from 1981's

catastrophic £110m to £55m. Re-

sults from Australia should show s

foreign insurance companies.

Whereas the U.S. market has

INSURANCE RESULTS FOR 1982 SEEN AS WORST FOR DECADE

Record loss on underwriting

* Based on the average of forecests made by 18 stockbrokers

BY ERIC SHORT

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INSURANCE companies will be reporting their 1982 results in the next few weeks. They start in a fortnight with Commercial Union, invariably the first composite to announce its figures.

Without doubt, the results will be the worst for more than a decade in relative terms for general insurance, with worldwide underwriting losses at record levels.

The table shows what is expected from the seven UK insurance composites - Commercial Union, Eagle Star, General Accident, Guardian the seven companies. Royal Exchange Phoenix Assurance, Royal, and Sun Alliance.

The figures are the average of forecasts made by 18 stockbroking tions in the major world insurance firms, giving the aggregate of re-sults for these companies. The most significant feature for

1982 is an expected 75 per cent rise in underwriting losses to about recession inhibiting growth, and £800m from 1981's record deficit, keen and growing competition re-These losses represent the excess of claims paid and expenses incurred over premiums received.

One reason for these high losses - a reason the companies will stress deterioration should emerge this - was the exceptionally severe winter weather on both sides of the At- atively mild so far. lantic in the first three months of

SEVEN MAJOR UK INSURANCE COMPOSITES Expected 1982 aggregate results * (-452.3) (960.2) (71.8) (568.0) -800 1,100 -75 +18 Net Invest Pre-tax profits

first quarter of 1982 were £115m for figures quoted by A. M. Best for the

acerbated the situation for insur-ance companies. Operating condim 1982. markets, especially the U.S. and the U.K. have deteriorated significantly, because of a combination of factors. The main ones are the worldwide keen and growing competition re-sulting in inadequate rates.

The results would have been poor even without the bad weather. A clearer picture of this market year with the winter being compar-

antic in the first three months of James Capel forecasts 1982 underwriting losses in the U.S. for these seven composites at £330m

similar reduction from £86.3m to £30m. These improvements are the first tangible results of the drastic action taken by these companies in both countries.

The composite groups rely oo their investment income, premiums and reserves to cover these rising criticised other life companies for underwriting losses. Strong positive paying building societies an extra cash flows and high interest rates 10 per cent commission for endowhave resulted in buoyant investment income growth in the past few years but no one could expert investment income growth last year to match the underwriting deterior-

The market expects a 15 per cent rise in income to £1.1bn and pre-tax profits for the seven companies to be cut by a quarter to £425m.

So what are the dividend prospects for sbarebolders in the seveo companies? Reduced tax charges soften the cut in attributable profit to 18 per cent from £364.6m to £300m but, according to James Capel, sharebolders should not fear div-

It is expected that four compaies - Commercial Union, Eagle Star, General Accident and Sun Alliance - will keep their dividends unchanged, while Guardian Royal Exchange, Phoenix and Royal will make slight increases.

Rift over mortgage **business** commission

By Our Insurance Correspondent

THE SCOTTISH Widows' Fund and Life Assurance Society, a major Scottish life company, has bitterly ment mortgage business.

In a letter to all registered insurance brokers and full-time insurance intermediaries, Mr Charles Cavaye, general manager of the company, said that on January 1 1983, a number of leading life companies, including seven other Scottish companies, introduced a new scale of commission to replace the old offical scale, which ended in

1982. The new scale introduced the principle of differential commission payments to brokers and full-time intermediaries, the higher pay-ments reflecting their greater expertise and commitment, be said. Building societies would continue to receive the basic commission only.

Mr Cavaye said that, since then, most of the life companies in the consortium bad decided to pay se-lected building societies an extra 10

UC Investments cuts its final

BY KENNETH MARSTON, MINING EDITOR

UC INVESTMENTS, the South Af- and platinum share markets that came too late to affect dividends rerican gold and platinum investment developed in the latter part of last ceived by UC investments. company in the Gencor group, has year is reflected in a useful imcut its final dividend for 1982. At 95 provement in share dealing profits cents (55p) it makes a total for the and, particularly, to the increase to year of 130 cents. For 1981 there was an interim of 45 cents followed io. by a fioal of 115 cents.

the value of the investment portfol-

Consequently, the net asset value Net profits for 1982 come out at per share has climbed in 1982 to R29.5m (£17m) against R38m in the 2,732 cents (£15.80) per share from previous year, equalling 151.4 cents
per share against 184.8 cents.

The strong recovery in the gold

1,804 cents previously and will be considerably higher now. But the recovery in precious metal prices

Because of the reduced dividends declared earlier in the year on the company's holdings in gold shares and platinums - the latter via Impala - investment income for 1982 fell

to R29.7m from R36.8m. However, UC Investments should see an improvement in the current year. The shares were £1 up at a new high for 1982-83 of £13% yester

Noranda plans working at Hemlo gold camp

EXPECTATIONS that the first gold mine to be established in Canada's ever, to increase the rate to about exciting Hemlo gold camp will b on the property of the Golden Scepof the deposit is not yet known but tre Resources-Goliath Gold Mines- latest drilling results suggest that Noranda consortium are underlined by the news that Noranda is planning an underground operation there with an initial milling rate of at least 900 tonnes of ore per day.

In the terms of its deal with Scepgive an annual gold production of but both options are being investigated.

There are tentative plans, howsome 10m tonnes grading 0.25 oz. (7.8 grammes) gold per tonne may

This compares with the last official estimate of only 2.5m short tons. Noranda says that because of tre and Goliath, Noranda can earn a the large increase in "probable" re-50 per cent interest in the Golden serves it is considering building a Giant property by bringing it to pro-duction before the end of next year. Previously, it was intended to site A daily rate of 800 tonnes would the mill at Noranda's Geco property

North Broken Hill to make rights issue

By Our Mining Staff

A RIGHTS issue of 43m new shares to raise AS64m for general corporate purposes is to be made by North Broken Hill Holdings, the Australian mining and investment house. Shareholders are to be offered one new share at A\$1.50 for every four held. The existing shares were 158p in London Yesterday. An ioitial payment of 50 cents a share will be due on acceptance by

The new shares will not participate in the unchanged interim of 3 cents which has been recently de-

April 11. A further payment of 50

cents will become due oo May 11,

Life companies see all-time high sales

BY OUR INSURANCE CORRESPONDENT

SALES OF individual life and personal pensions business by UK lifa companies broke all records last year, following a buoyant final

Figures issued yesterday by the three life associations - the Life Offices Association, the Associated Scottish Life Offices and the Industrial Life Offices Association showed that new annual premiums oo individual life business rose 10 per cent from £785m to £864m, fol. from £98.7m to £128.3m. lowing a 27 per cent improvement . in the final quarter from £198m to

The linked-life market continued quarter was the best of the year risto go from strength to strength ing 12 per cent from 132.3m to New individual life annual premiums rose by 21 per cent last year from £180m to a record £217m, with.

Growth in single premium linked bonds was even more impressive, improving by a third on the year from £548m to £742m.

capital investment bonds.

FIXED INTEREST STOCKS

EQUITIES

The traditional side of the life assurance industry showed much lower growth rates last year. New annual premiums on ordinary life business, improved by only 6.6 per cent from £394m to £420m.

This growth would have been even lower but for a resurgence in the endowment mortgage market, which saw annual premiums jump 30 per cent in the final quarter,

Industrial life business-business where premiums are pald weekly or four-weekly and collected by agents Single premium life business in- at policy holders' homes - moved creased by 23 per cent last year shead again in 1982, after standing from £1.13bn to £1.39hn, with a 50 per cent jump in business in the final quarter from £315m to £474m. £211m to £227m. Again the fourth

Personal pension sales to the selfa final quarter surge of 38 per cent from £46.5m to £64.4m. Ly, in the wake of further tax con-cessions on premiums. New annual cessions on premiums. New annual premiums rose 23 per cent last year from £133m to £163m, with both traditional and linked business show ing strong growth.

The final quarter saw linked-bond business double from £137.9m ments were nearly 30 per cent high-to £279.2m, with most of this growth coming from massive sales of the artificially designed, tax efficient, quarter and linked plans by over 40

	1972	1982
SALES	£36.4m	£1148.3m
PROFIT	£4.5m	£60.4m
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With results like these behind us we believe that our track record over the past decade will stand comparison with the best of British enterprise.

Last year we reported a record pretax profit to September 30 of £60.4 million, which was a 21% improvement over 1981, making nineteen consecutive years of increased profit.

And in 1982 earnings per share improved by 22% to 19.1p with the final dividend up 22% to make a total of 6p for the year.

Figures like these make fascinating reading for anyone who is interested in the results of successful management and the benefits of a consistent and determined management philosophy

If you would like to read the full story behind these results just write to Hanson Trust PLC, FREEPOST, London, SW3 1BR (No stamp required) or telephone 01-589 7070.

Hanson Trust Industrial Management in Britain and America.

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TRADED OPTIONS

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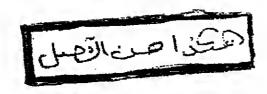
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INTERNATIONAL CAPITAL MARKETS

U.S. \$20,000,000

DnC

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In accordance with the provisions of the Notes, notice is hereby given that for the three month Interest Period from 7th February, 1983 to 9th May, 1983 the Notes will carry an Interest Rate of 93% per annum and the Coupon Amount per U.S. \$1,000 will be U.S. \$24.65.

Credit Suisse First Boston Limited Agent Bank

EUROBONDS

Denmark in SwFr 150m issue

The market remains

THE KINGDOM of Denmark, lower at 93% last oight. which last week launched a Y15bn 10-year 8.3 per cent Samurai bood rates and is still staggering under in Tokyo, is placing SwFr 150m of the weight of unsold new issues. six-year paper in Switzerland. The private placement is being Ooe syndicate manager said last bandled by Union Bank of Switzer night that he saw no reason for inland and carries a 5% per ceot coupvestors to buy bonds bastily at this on at par. Prices of Swiss franc fortime. "If I were an investor, I would

currency remained weak against the U.S. dollar. In West Germany, Euro D-Mark bond prices closed unchanged after In the Eurodollar bond market, dealers continued to report a lack of another day of quiet trading. The investor interest and selected mark-downs of new issues. Texaco's for South Africa's iron and steel company -- Iscor - was selling at a

903.6m 12.3m 1.25

1982 \$ 179.8m 17.29m 0.41

772.6m 88.09m 2.08

953.4m 29.5m 2.89

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1981 S 50.5m 5.4m 0.62

CELANESE

eign bonds, meanwhile, closed roughly unchanged as the Swiss

discount of around 4 point yester day, largely a reflection of its high coupon and short majurity. about the direction of U.S. interest

The new DM 200m 10-year 74; per cent Caisse Nationale des Télécomtrading at around 961; (against an issue orice of par), showing a lack of investor interest. Both of those deals are lead-managed by WestLB. vertible bond issue for Northern (whereby the borrower can redeem days, rather than a "pur" option (whereby investors may redeem the paper) as previously published.

FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bood issues for which an adequate secondary market exists. For further details of these or other bonds see the complete list of Eurobond prices published on the second Monday

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ł	Canada 143/s 87	750		1191/2	+846	0	11.22	Can Unitings 17 81 C\$		114		.27	+01/4	13.4
1	Canadar Ltd 121/2 89	175		1831/2	-04	-OP/4	11.75	Sez de Franca 15 89 CS		105Vz		4.4	-844	
ı	Canadian Wheat 11% 90	50	981/8	3570	8V4	-646	11.56	Gez Metre 141/2 03 CS		184% 114%			- 074	13,5 12,3
ı	Can Par Ltd 145e 82	75	107%			-61/2	13.12	O K.B. 18'4 85 CS		1961/2		ă	974	
I	Can Pac Sec 15 89	.75	10714		+61/1	-174		Cuebec Hydra 14 92 CS	B01		98	ĕ	- 5	12.8
ı	Obcurp 0/S 15 84/82	100	1831/2		-878	- Be-f	11.08	Swed Exp CR 12¼ 88 CS		9714 1004			-91/4	12.6
l	Coca Cola Int 87/s 02 Coca Cola Int 112/4 88	100	22V4		-8%	- 674	11.17 10.56	Thom Brand 12 Vs SO Ecu	38 40	188		•	-01/2	12.3
ı	Credit Susse 101/2 89	100 103	954			-01/2	10.50	Andre Sig 07 R	60	194 %			-0Va	13
ı	Coestsche 8k Fin 14 k 89	300	1681/2			-172	12.18	Amro Bank 81/2 87 F1	100	100 Ve		- 8-4	TV2	i.
ì	On Pont 11% 95	150	072h		-044	-14	11.54	Meder Michel 9V4 81 Ft	100	104%			- 814	7.8
ł	Du Pagt 141/4 89 WW	200	185*4		- DV4	-1	12.48	Nedlord Grp 104 87 Fl	75	185%		4674	187/6	8.7
ı	E O C 1824 88	100	9814		- 0	- 63%	11.15	Van Lanschot 101/4 07 Fl	50	120	195%	- 614	- Blie	. i.e
ł	EOF 12% 87	150	10214		-01/6	-844	11,58	World Back 10 87 Fl	100	1877			- 040	7.5
ł	E.E.C. 11*7 95	200	26-4		-0Ve	-01/2	12.84	O.K.B. 14 86 FF	400		98%			14.7
ı	E.1.8. 151/2 92	100	1187		-01/2	-81/2	13.40	Solvay & Ca 147/4 86 FF	200		87%	9	· 80/s	
ı	Exp Dev Corp 1144 97	100	100%		-0Vs		11.39	O.F.C.E. 1412 87 £	36	18414	1654	-81/6		12.3
1	Forsmarks 13% 92	75	1921/4		8	-814	13.24	CE.CA 1312 88 f	20	181	102	G	-8°A	13.9
ı	Gaz de France 1214 93	175		1844	Õ	- 674	12.52	C.N.1 1212 88 £	20	734	2644	. 0 %	+864	12.8
ι	Gen Elec Creda 944 91	100	12%			_	11.11	EEC 11% 81	58	24 %	85.43			12.1
t	Gen Ber Credit 12 89	180	10476	18479	0	-01/2	18.85	Fig Fig And 1214 88 £	. 30		. 1967年		61/1	
ı	Getty Qil kar 14 85	125	105Va 1	166%	-014	-1	12.44	Fig Mat Orang 12Ve 92 2	30	21 '			-0%	
l	GMAC 0/\$ Fin 101/2 50	200	95 Vz	26	-845		11.41	Gen Dec Co 1217 89 f	50	102%				113
ı	SMAC 0/S Fig 15 81	160		1081/2	- 81/4	- 0%	12.35	Hicara Walker 14 Vs 86 £	25	103%				
l	GMAC 0/8 Fin 15 89	125	110% 1	11136	+8Y8	-0%	12.31	Mort Elk Fix 1134 89 £	15 .	22	23 .			13.0
ì	Gall Dil Fin 12V4 87	160	1031/6 1		0	-0%	11.10	Norsk Hydre 12 90 £	30		24.04		· 61/2	
۱	1814 World Trade 1744 92	288	198%			-176	16.67	Norsk Hydro 1447 87 £	38	1947			+846	
ı	Lioyds Euro 1112 94	100	17	171/2	-1		11.83	Quebec 141/2 89 £		183Ve		0.	+6Ve .	
l	Manitoba Prev 1134 89	125		1021/2		-1	11.23	S.O.O. France 151/2 92 E	. 30	183 12		84.	. 0	14.6
ı	Manisoba Prov 13% 89	100	187%		-81/4	·1	11.93	8.N.C.F. 111/2 89 £	38		17%			13.4
ŀ	Midland let Fin 11 1/2 92	150	28	881/2			11.79	Tenneco let 14% 87 £	30 . 75	184% 22%		0	8	12.6 12.6
ì	Net West for 1134 92	150	99%		+61/8		11.75	World Bank 11-7s 81 E	500 -	22.74	23-/6	GV4	· 01/4	18.7
ı	Newfoundland 151/2 80	75 15	110% 1 185% 1		-04s	-01/2	11.62	Earolina 10½ 07 Losfr	500	104%		0	4	11.3
1	Nove Scottle Prv 15 4 89	75			-67/k	-0% -1%	13.34	Europarez 124: 92 LazFr	200	10478	TREATE			11.3
l	Ontario Hydro 11 14 88	200	11174 1 10072 1		+074	-04	12.48 11.08	FLOATING STATE			•			
J	Ontaria Hydro 1234 92	200	18374		0	-07/4	12.80	MOTES	Sprand	246	-	C.dete	C.com	Cut
ı	Ontano Hydro 15 92	150	113%			-1%	12.33	Bank of Tokyo 5 4 01 (D)	QV2	2274		16/6	274	6.7
1	Prudential G/S 124 87	150	1941/2			-81/2	11.35	8 F C.E. 6 V4 88	014	387	2934	20/7	834	3.33
ı	Guebec Hydro 11 1/2 92 0	100		98 Ve	- B14s		11.73	8.F.C.E. 5¼ 87	014	951/4	20%		9.94	10.0
ı	8. J. Reynolds 1244 89	160		84 1/4	-04	-1	11.78	Cause Not Tele 5 V4 90	Eka	884	55%	21/4		10.53
ı	Saskatchevran Prov 15 92	150	112 Va 1		-07-	-1	12.65	C.C.E. 5% 2002	0%	37%			074	10.8
ĺ	Shell Causda 14% 92	125	195 Va		i		13.04	Coorse BV4 S2	0%	9976		10/6	8.54	6.01
ł	Superior 0/8 Fig 14 89	125	18874		ě	-03%	12.39	Cepine 514 S3	814	331/4	2944			70.0
ĺ	Swed Fon Credit 14% SG	160	10574 1		•	-1	13.37	Chemical NY 5% 94 77	014		190%		9.34	
l	Swiss Bk Corp 101/4 90	125	28%		-01/a		10.45	Credit Agracule 5 4 87	044	SEV	98%		12%	12.80
l	U.B.S. 10% 81	200	101% 1		0	-03/	10.28	Credit do Nord 5th 92	014	2874	994	23/6		10.23
l	U.9.S. 11 89	150	10136 1		ă	-81/4	18.63	Credit Lyonnais 54s 91	014	55	251/2		12.19	
ı	White Disney Pro 121/2 89	75	10754		- BVe		11.86	Credit Lungmais 51/4 94	MV4	8174				9.8

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treal Urben BV2 92	160	105% 106 101% 101 102% 102	
Zealand 5V4 B2	100	1811/2 101	4
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3.39

1962 \$

1981

TYLER

Year 1982 1982-83 1981-82

1981 1.11 307.6m 36.45m 3.57 \$ 200.5m 8.12m 0.26 1981 \$ 420m †13.6m †0.79 820.2m 22.53m 0.87 1-5bn 12-9m 10.18 \$ 304m 19.4m 2.07 1961 3 913.6m 1.9bn 67.2m 7.16 1982-83 1981-82 200.5cm 139.6m 13.08 CS 337.65m 10.3m 1.76 \$ 913.7m 2.61m 0.14 876.7m 25.9m 4.45 901.5m 30.09m 1.31 SCHERING-PLOUGH 1982 1981 S 411.60 36.1m 0.66 1962 \$ 260.9m 1951 1.91bn 179.3m 3.31

2m 0.20

865.7m 23.3m 2.26

1982 S

1981 3 239.7tm 6.6tm 0.71

1981 \$ 236.4m 1.6m 0.26

292m 686,000 0.05

NORTH AMERICAN QUARTERLY RESULTS

1982-83 1951-82 CS CS 22bn 22bn 15.8m 21.1m 2.65 3.52

\$ 182.7m 28.1m 2.10

663.6m 96.3m 7.25

1982 3 710m †54m †3.52

2.06bn †34m †2.45

573.8m 80.5m 6.12

1981 3 884m 35m 2.18

DELTA AIR LINES

8.5m 0.21

1981 C\$ 455.2m 14m 0.79

246.3m 21.74m 0.80

18.2m 0.66

2.19bs 66.4as 2.46

1982 C\$ 413m 13.7m

1.89bn †1.6m

1982-83 1981-82 8 8 . 155.1m 124.1m . 14.18m 11.13m . 0.50 0.41

1982 \$ 602.4m 17.2m 0.64

322.2m 24m 2.07

19.9m 1.21

4.72br

1982-83 1981-82

1982 8 85.6m 13.4m 10.25

399.5m 133.6m 11.83

1982

\$ 120,0m 8.71m 9,63

440.5m 37.10m 2.68

1082

\$ 335.4m 32.65m 1.30

1981

3 110.8m 5.3m 0.39

476.7m 42.9m 3.24.

83.5n 6.35m 8.46

406.6m 87.44m 2.65

322.3m 26.50m 1.14

SCOTT PAPER

FOREMOST CORP OF AMERICA

GREAT NORTHERN NEKOOSA

FRANK B. HALL

GREYHOUND

iet profits int per shere..

HOLLY SUGAR

Third quarter

DEAL BASIC

MAYTAG CO.

Net por sham.....
Year
Revenue
Net profits
Net per share

MCGRAW-HILL

just sit back and wait for bond

prices to fall still further," he ex-

Norges Hypotekforening for Næringslivet 101/2 % EURO-NOK-LOAN of 1980/88

1st instalment — April 15th 1983 The instalment falling due on April 15th 1983 NOK 16.600.000,- has been covered by Bonds pur-

chased in the market. Oslo, January 14th 1983 Den norske Creditbank

STOCKHOLDERS FAR EAST

INVESTMENTS INC.

\$1.97

per share (unaudiced)

\$7.31

Call Bill Grandy

ENERGY RESOURCES & SERVICES INCORPORATED Net Asset Value

per share (unaudited)

01-236 5211

Allied Corporation

has acquired

The Bendix Corporation

and approximately 38% of the common stock of

Martin Marietta Corporation

The undersigned acted as financial advisor to Allied Corporation in these transactions.

Lehman Brothers Kuhn Loeb

NEW YORK · ATLANTA BOSTON CHICAGO HOUSTON · LOS ANGELES SAN FRANCISCO · LONDON ·

February 3, 1983

U.S. \$40,000,000



Christiania Bank og Kreditkasse

(Incorporated in the Kingdom of Norway with limited liability)

Floating Rate Subordinated Capital Notes Due 1991

In accordance with the provisions of the Notes, notice is hereby given that for the three month Interest Period from 7th February, 1983 to 9th May, 1983 the Notes will carry an Interest Rate of 97% per annum and the Coupon Amount per U.S. \$1,000 will be U.S. \$24.65.

> Credit Suisse First Boston Limited Agent Bank

U.S. \$40,000,000

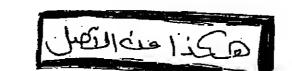


Genossenschaftliche Zentralbank Aktiengesellschaft Vienna

Floating Rate Notes Due 1989

In accordance with the provisions of the Notes, notice is hereby given that for the three month Interest Period from 7th February, 1983 to 9th May, 1983 the Notes will carry an Interest Rate of 9 # per annum. The relevant Interest Payment Date will be 9th May, 1983 and the Coupon Amount per U.S. \$1,000 will be U.S. \$24,49,

> Credit Suisse First Boston Limited Agent Bank



SECTION III CONTENTS

NEW YORK STOCK EXCHANGE 26-27 AMERICAN STOCK EXCHANGE 27-28 WORLD STOCK MARKETS 28 COMMODITIES 29 **LONDON STOCK EXCHANGE 30-31 CURRENCIES 32**

SECTION III - INTERNATIONAL MARKETS FINANCIALTIMES

Tuesday February 8 1983

Easier gold trend brings copper lower, page 29

WALL STREET

Momentum reluctant to subside

PREDICTIONS of a timely retrenchment for stock prices came under careful review on Wall Street yesterday as shares on the New York Stock Exchange sustained enough of the momentum achieved last Friday to push the Dow Jones industrial average back within range of the 1,100 level, writes Duncan Campbell-Smith in New York

The Dow retreated during the afternoon from its highest levels around 1,091 reached earlier in the day. But it still closed up 9.19 at 1,087.10. Advancing stocks outnumbered those declining by nearly two to one, in a trading volume of 88m shares.

Notable gainers among the blue chip stocks included General Electric, up \$2% to \$103; Procter and Gamhle, up \$1% to \$110%; Merck, up \$1 to \$88; and Monsanto, up \$2% to \$88%.

General Motors, which gained \$1/2 to \$62%, reported 1982 earnings of \$3.09 per share against \$1.07 efter the close.

High technologies were uncharacteristically weak in the face of a strong market IBM fell \$1/2 to \$96% and National Semiconductor, one of the day's most actives, shed \$% to \$32%. Two others

Standard & Poors 500

STOCK MARKET INDICES

483.64

401.08

435.05

410.78

675.0

77.55

503.2

440.9

49.17

103.51

103.8

107.2

253.51

891.01

92.0

760.7

DJ Industrials

DJ Transport DJ Utilities

LONDON

FT Ind Ord

FT-A 500

FT-A Ind

TOKYO

FT-A All-share

FT Gold mines

FT Govt secs

Nikkoi-Dow

Tokyo SE,

AUSTRALIA

All Ord.

AUSTRIA

BELGIUM

CANADA

Toronto

Composite

Montres

Industrials

Combined

DENMARK

FRANCE

Copenhagen SE

Ind. Tendance WEST GERMANY

FAZ-Aktien

Hang Seng

Banca Comm.

NETHERLANDS

ANP-CBS Gen

ANP-CBS Ind

HORWAY

Osto SE

industria

Medrid SE

Swiss Benk Ind

New York futures (Feb)

STEPSHIE

JAP

Zürich .

SPAN

SMOADORF

Straits Times

SOUTH AFRICA

ITALY

Commerzbank

Metals & Mins.

Credit Aktier

Belgian SE

S&P Composite

1087.10 1077.91

485.07

125.05

146.14

644.0

411.34

77.46

8,010.91 8,022.89 7,801.88

513.5

452.8

49.04

340.09 337.24 285.08

103.42

107.3

253.33

759.7

182.98

92.1

774.06 777.8 788.96

829.5

n/a . 1072.65 602.33

253.1

\$498.50

\$498.50

\$507.43

983.5 1034.4

302.4 302.6

\$493

\$491.50 \$491.50

\$494.20

BOLD (per ounce)

895.45 1365.70

130.44 111.04

103.82 103.22

583.97

402.34 327.83 436.47 347.7

which fell back after heady performances late last week were Motorola, down \$1% to \$111%, and Texas Instruments, down \$3% to \$171%. The latter reported 1982 earnings of \$6.10 per share against \$4.62.

ØØ

Pan Am, again high on the actives list, said it was increasing from \$100m to \$135m its proposed offering of convertihle secured trust notes. The shares closed down \$% to \$4%.

Trans World, parent company of TWA. announced that 5m shares in its airline subsidiary are to be sold to the public comprising 3.3m new shares and 1.7m presently held by Trans World, reducing the parent's stake from 100 per cent to 84 per cent. A price range of \$14 to \$17 was indicated for the airline's shares. Trans World's own shares lost \$% to

International Harvester slipped \$\% to \$5% and Mesa Trust, the single most active stock on the Big Board, was up \$%

Quiet trading conditions in the bond and money markets left interest rates generally unchanged after the bond market surrendered an initial quarterpoint gain. Dealers said there was little sign of a follow-through after the appearance late last week of renewed retail huying of new Treasury issues.

Federal Funds closed around 8% per cent, at the low end of the day's range. Treasury Bills remained around 8.47 per cent for three months and 8.83 per cent for six months, on a bond equivalent basis. The new 10% per cent notes due 1986 were around 991% hid to yield 10.09 per

11120

Index (30-Share)

Feb 7 Previous

364 10.66%

3.10%

4.13%

2168%

73.80

1.8770

21%

B.24

73-01 73-12 72-30 72-25

91.68 91.75 91.67 91.65

90.92 90.92 90.76 90.78

90.41 90.43 87.25 90.37

88.98 88.97 88.85 88.92

£1049.50 £1059.50

£1703 00 £1672.50

LONDON COMMODITY MARKETS

rench Franc

3.76%

10.66%

3.091/2

2165

73.65

11%

3%

20%

8%

a.22

Feb 7

1.5325

237.50

6.9575

2.0230

141514

48.17

1.2250

Енго-ситтерсіез

(offered rate)

CHICAGO

LONDON

(three month offered rate

3-month U.S.S

6-month U.S.S

U.S. Treasury Bonds (CBT)

8% \$100,000 32nds of 100%

\$1m points of 100%

Gert Deposit (1964) 51m points of 100%

£50,000 32nds of 100%

£250,000 points of 100%

Silver (spot fixing)

Cooper (Cash)

Cottee (March)

Oil (spot Arabian light)

1.5195

240.40

2.0350

48.47

1.2290

INTEREST RATES

FINANCIAL FUTURES

7.0

KEY MARKET MONITORS

Year ago 851.03

357.17

106.95

570.7

317.86

401.5

55,14

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to \$2% on 1.91m shares traded.

cent and the 10% per cent notes due 1993 around 991%; to yield 10.95 per cent.

Both are trading on a when-issued hasis until February 15 and dealers said a significant amount of the notes appeared still to be held in professional

The 10% per cent long bond due 2012 seemed to have been most fully distrihuted, they said, in an auction which depressed prices less than many dealers had expected. The long bond was yesterday around 93% to yield 11.05 per cent.

Strength in the oil and gas sector was partially offset in Toronto by weakness in golds and transport issues, but advances overall still managed a healthy edge over declines. Industrials and banks in Montreal were mainly responsible for a firmer tone which energed at the outset there.

EUROPE

Politicians provide the pointers

CONFIDENCE among West German, Belgian and Italian investors that their respective governments had become better placed to survive threatened splits or impending elections gave a stronger edge to stock prices there yesterday, hut most other continental European bourses ended mixed and featureless.

The apparent success of the Martens coalition in putting divisive regional and linguistic issues in abeyance took Brussels domestic shares higher in lively trading. Of the holding companies, Sociète Generale gained BFr 18 to BFr 1.338 and Sofina BFr 45 to BFr 3,950, hut Bruxelles Lambert eased BFr 10 to BFr

In chemicals, Solvay improved BFr 55 to BFr 2,285 but Gevaert encountered a BFr 85 setback to BFr 1,735. Metals did

In the foreign sector, U.S. stocks were higher and gold mines lower, the rest showing no marked movement.

A good reception to the appointment of a new chairman for ENI, Italy's stateowned energy concern, brought renewed improvement ln Milan, where trading was also conducted at a swifter than usual pace.

Fiat rose L104 to L2,105, Olivetti L454 to L2,449 and Snia Viscosa L18 to L839. La Centrale added L99 to L2.460 on rumours that it might sell its majority holding in Toro Assicurazioni, the insurance group, which itself advanced LA50 to reach L12,000.

A day of confused movements in Frankfurt saw prices change direction several times as falls were checked by hargain hunting from both domestic and foreign investors. More widespread circulation for an opinion poll predicting a parliamentary majority for the conservative CDU and CSU was also said to have aided sentiment.

Chemicals were favoured: Hoechst rose DM 2.70 to DM 120, Bayer DM 1.30 to DM 119.80 and BASF the same amount to DM 123.80.

In metals, Metallgesellschaft reached a peak of DM 250 - a full DM 15 above Friday's close - before settling to DM 247. Preussag, which forecast little or no growth this year, shed DM 1.50 to DM 212. Steels were generally weaker, how-

Paris prices failed to respond to the stimulus of a cut in call money from 12% to 12% per cent, offsetting a climb in the rate last week.

Peugeot, which is to raise car prices following a government accord with the industry, slipped FFr 1.60 to FFr 139.40, while Matra shed FFr 8 to FFr 1,200.

In a slightly higher Amsterdam finish, KLM moved up Fi 2 to Fi 158.50, hanks were steady, and investment issues mainly higher. Puhlisher VNU added FI

1.70 to FI 67.30. Substantial gains were, however, achieved in Stockholm, with trading heavy and industrial and manufacturing concerns favoured. Alfa-Laval, which has technological involvements in food and agriculture, gained SKr 35 to SKr

AUSTRALIA

Poll pressure

SELLING pressure intensified through the day in Sydney as reaction continued to the calling of a federal election for March 5.

Leading resource issues were particularly hard hit, with the sector's index 11.9 lower at 387.6 while the All Ordinaries marker fell 10.3 to 503.2. Heavyweight miners, golds, developers, contractors, textile and clothing manufacturers, heavy engineering stocks, banks and property trusts all suffered.

BHP shed a further 34 cents to AS6.40 on poor results and CSR 10 cents to

Quieter trading in Melbourne nonetheless left industrials significantly weaker as falls outnumbered rises five

LONDON

Earmarking of funds leads to lull

A FURTHER lull in investment support caused London equity values to drift hack from a slightly higher opening prompted by Wall Street's strength last Friday. Sizeable funds were being reserved for an Associated British Ports' offer for sale this week and some institutional investors appeared still to be hopeful of better buying opportunities later in the current three-week trading

Account day influences and a breakdown of water workers' national pay talks blunted enthusiasm but, despite the paucity of trade, leading industrials again showed underlying resilience. Many blue chip issues made a ready response to relatively small demand generated by New York's renewed early strength.

ICI, the chemicals group, was a case in point, moving up from 382p to close a net 8p at 392p following revived American interest. Earlier, the performance of the FT Industrial Ordinary index had been affected by BOC International, which fell to 170p after disappointing first-quarter results before rallying smartly to end 5p down on balance at 178p. The index was 3.7 lower at 3pm, but closed only a point off on the day at

Gilt-edged securities again mirrored the trend of sterling, and eased prior to recovering with a close marginally dearer on the session.

Strong demand emerged from Johanneshurg for South African golds after the ending of the rand's dual exchange rate structure.

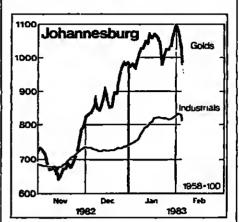
Weakness in the hullion price earlier in the day discouraged demand from other centres, but the South African interest, allied to a comparative reluctance to sell in other quarters, led to several good rises. Bullion recovered from a low morning fix of \$489 and closed at \$493, a

fall of \$6 on the day.

Randfontein Estates stood out among the heavyweights, finishing £24 to the good at £89 with Southvall rising £2% to

The gold-hased South African financials also put up a good showing, with the recently strong Gold Fields of South Africa advancing £% to a high of £82% on further consideration of encouraging first-half results last week.

London financials lost ground until just before the close, when a minor rally



SOUTH AFRICA

Rush to sell

HECTIC two-day trading left Johanneshurg stocks at or near their day's lows an average 10 per cent off their levels of last week - in response to the removal of exchange controls for non-residents.

Golds showed the severest sethacks, unsettled additionally by the failure of the hullion price to hold the \$500 mark. Among the heavyweights, Hartehee-

spoort plunged R11.50 to R94.50.
Elsewhere Rustenhurg Platinum slipped R1.30 to R8, and in mining financials Anglo-American ended R2.25 down at R21.50. De Beers fell R1.15 to R8.50.

A midsession rally failed as investors foresaw an intensification of selling pressure from New York. Industrials, although not as prominent in foreign portfolios, were far from immune: Barlows fell 85 cents to R11.65 and Amic R2 to

FAR EAST

Buying incentive elusive

THE REGION'S main stock markets moved without conviction yesterday to finish slightly lower on balance in the absence of any strong incentive to huy.

In Tokyo, where the Nikkei-Dow Jones market average dipped 11.98 to 8,010.91 after recovering a little on Friday and Saturday, international populars fluctuated irregularly but bargainhunting gave a firm edge to steels and shiphuilders. Volume was thin, however, at some 300m shares.

Nippon Steel, leader of the actives with just under 27m shares traded, improved Y4 to Y152.

Profit-takers once more eroded recent sharp gains in papers and pulps, nonferrous metals and shipping lines, while many low-priced domestic industry issu-

es finished mixed. Of the vehicle majors, Nissan fell Y5 to Y750 hut Honda added Y7 to 1977. Among audio and electronics issues, Hitachi slipped Y4 to Y785 hut Sony gained

Y30 to Y3.410. The second market, hy contrast, closed higher in more active trading.

The Japanese Finance Ministry again entered the domestic bond market as a huyer in order to maintain terms for February 10-year national issues.

A steady opening by Hong Kong stocks gave way to uncertain easiness, with trading leaders mainly holding up but banks weak, Hutchinson Whampoa and Jardine Matheson each firmed 10 cents to HK\$11.90 and HK\$13.90 respectively, while Hang Seng Bank fell HK\$1 to HK\$49 and Hongkong Bank five cents

Singapore underwent bouts of profittaking followed by selective support to end narrowly mixed. There, too, banks showed weakness, with United Overseas off four cents to SS3.96 and Development Bank five cents to S\$7.95.

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A major Financial Times conference being held at a time when the foreign exchange outlook is a subject of intense interest with changes taking place in the relationship among various important currencies. Speakers include:

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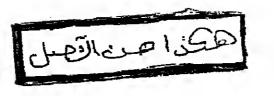
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PRICES

WORLD STOCK MARKETS

CANADA (Classing Prices) Feb Vers.	DENMARK Feb. 7 Price + df	HOLLAND (continued) Feb. 7 Price + or	AUSTRALIA Feb. 7	Price + or	JAPAN (continued) Price +	LONDON	
ARRCA Int	Agrhus Olie 365 -1 Andelsbanken 178 Ballica Syand. 327 CopHandelsbank 195.0 -0.6	Frs. — Cist. 6 rocades . 132 +0.5 Heineken 110 +1 Hoogovens 16.7 Hunter Deuglas . 13.1 +0.2 Irst Muller 21.5 -0.2	ANZ Group	0.60 -0.05 1.35 -0.05 1.85	Konishirdku 679 Kubota 323 Kumagie 693 A Kumagie 4,300 Maeda Const 522	ACTIVE STOCKS	FT-ACTUARIES SHARE INDICES
Algoma Stand	D. Bukkerfeb 408.0 - 1.4 Danske Bank 196.5 - 1.4 East Asiatic 92.0 - 2.4 Forende Brygg 665 Forende Damp 164 GNT Hidg 178.6 + d.4	KLM 158.5 + 2 Naaden 29.7 + 0.7 Nnt Hed cert 126.4 + 1.1 Ncd Cred Bank 25.6 + 0.4 Not Mid Bank 112.7 + 0.2	Aust. Guarent Aust. Hat. Inda Aust. Pader Bond Hidge Boral	2.32 -0.85 No. 1.87 -0.85 No. 1.87 -0.85 No. 1.87 No. 1.8	Makita 270 Maruberu 570 - Maruda 570 - Maruda 681 -	Aren Eise	These indices are the joint compilation of the Financial Times, the Institute of Actuaries and the Faculty of Actuaries
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Can Packers	Feb. 7 Price + dr Frs. — Emdrun1 45% 1973 2,150 — 24 Emdrun1 7% 1973 8,180 — 122 GRE 3% 2,970 + 20	Viking Re	Elders IXL Energy Res Con. drod. True Criffin Coal Herdie J Hartogon Energ	2.75 1 35 -0.03 8t 1.63 -0.01 - 6.00	Hippon Express. 174 — Higoon Cakki. 640 Nilopon Kokan. 138 — Higpon Gil. 985 — Hippon Selko. 411 — Nilopon Selko. 800 Nippon Steel 152 —	Bused to bactures recorded in St Exchange Official List	3 Contracting, Construction (30) 768.24 +0.3 11.47 4.29 10.39 76.56 758.22 707.41 700.94 595.11 10.39
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المكذا منه النصل

COMMODITIES AND AGRICULTURE

Coffee **futures** move ahead

By Our Commodities Staff

COFFEE VALUES on futures market ahead strongly yesterdsy with the May position reaching £1,658 a tonne before closing £40.50 up at £1,647 a tonne.

Dealers said market sentiment had picked up on the strength of last week's price consolida tion following the preceding sharp dip in values.

Yesterday's upward movement —which came despite o stronger performance from sterling—accelerated late in the day after a firm opening in New York.

This was attributed to reports that Colombia was almost sold out of its January/ March export quota under the International Coffee Agree

ment. Colombian selling at progres sively lower prices bas been the main factor holding down the New York coffee market

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Francisco (f)

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recently. C. Mahanti writes from Calcutta: India's tea board has been asked to prepare a crash plan to ensure that at least 225m kilograms of tea are exported during the

current financial yesr. The request comes from tha Central Commerce Ministry. Total tea exports during the first nine months of 1982-83 are down by 37.6m kg compared with the same

period last year. Calculating the figure on a calendar year basis, Indip's tes exports during 1982 were

only 185.9m kg.

• A 10-day-old strike by short 6,000 bargemen who run the water transport link between Calcutta port and the jute mills has seriously disrupted India's jute goods export

In tonnes | Feb. 7 + or Month unless stated | 1985 - ago

PRICE CHANGES =

Easier trend in gold brings lower copper values

BY JOHN EDWARDS, COMMODITIES EDITOR

THE EASIER trend in gold, and yet another rise in ware-house stocks, brought lower copper prices on the London Metal Exchange yesterday.

total holdings have more than 34,375 tonnes; nickel by 336 to prices would start rising again ducers would be paid from a common fund to close surplus in the second quarter of 1983.

Metal Exchange yesterday.

The huild-up in stocks suggests that consumers are still ings, however, dropped by the prices would start rising again ducers would be paid from a common fund to close surplus production capacity.

AM and S. (Europe) in London has refused to comment

the LME warehouses incressed total holdings to 286,325 tonnes. It was the 18th consecutive weekly rise and means that

gests that consumers are still High-grade cash copper not convinced yet that an in-

ings, however, dropped by 1,690,000 ounces to 34,420,000.

High-grade cash copper closed £10 lower at £1,049,5 a dustrial recovery is on the way. It is market recovery in the lows following a market yesterday indicates speculators are taking a more and the partial recovery in gold.

Last week's rise of 6,825 tonnes in copper stocks held in one stocks increased the LME warehouses increased holdings reached a new neak of the control of the control of the stocks increased that an interesting in the state of the control of the way. Reuter reported from Handra over that Preussag, the West week that Preussag, the West week that Preussag, the West corn in copper stocks are taking a more pected to follow the European and the partial recovery in bullish view.

Other hase metal markets should generally steady in spite of from the European incompleted from Handra over that Preussag, the West put to the EEC Commission, in spite of French and Belgian on the European and the partial recovery in bullish view.

Other hase metal markets should generally steady in spite of from the European and the partial recovery in bullish view.

Other hase metal markets should generally steady in spite of from the European and the partial recovery in bullish view.

Other hase metal markets should generally steady in spite of from the European and the European and the partial recovery in but the rapid recovery in the form that the form that

Mr Sassmannshausen claimed production capacity.

there was readiness for an early reopening of talks on a rationareopening of talks on a rationa-

holdings reached a new peak of However, Guenther Ssss- Avonmouth this year, regards 134,825 tonnes rising by 1,525 msnnshausen, president of the less of whether any progress tonnes.

West German Metals Associa- was made on the rationalisation

on Mr Sassmannshausen's state-

In the past, A.M. and S. has made no secret of the fact that it is participating in the talks seeking a cut in the European zinc smelting industry. French and Belgian objec-

tions to closures in their countries suggest that there is little 134,825 tonnes rising by 1,525 msnnshausen, president of the less of whether any progress chance of the scheme going tonnes.

West German Metals Associa- was made on the rational(sation through in spite of strong Tin stocks were up by 230 to tion, predicted producer zinc plan, under which zinc pro- pressure from the Germans.

Beef: Cattle numbers at March 31, 1983 are forecast at

22.4m (down 2.1m on March last year), the fall caused msinly by

for Danish pigmeat price cut

By Hilary Barnes in Copenhagen

DANISH slgughterhouses have cut the producer price of pigmeat for the second time in a month. The prire was reduced by Kr 0.60 to Kr 12.40 per kg (3.13p per lh). Yesterday's cut will mean a further reduction of the price on sverage by Kr 0.88, said Ess-Food, the bacon export association.

Ess-Food blamed ronditions in the British becoo market for the latest price reduction—UK retail prices for Danish bacon have already been redured. Weak demand coupled with s high level of deliveries to the bacon curers by British farmers have knocked the bottom out of the market, it sald.

Danish Agriculture Minister Niels Anker Kofoed says half Denmark's pig fsrmers are operating at a loss. He predicts s 10 per cent decline in pig production this year.

● A BRAZILIAN trade delegation is interested in setting up industrial alcohol plants in Wool: Demand is expected to joint venture basis.

improve slightly, belped by a modest eronomic revival inter-nationally, increased Soviet pur-damage estimated at \$10.4m

Sugar: The cane cut for crushing in 1982-83 is forecast at phuric scid plant has gone imo 25.2m tonnes, and the value of operation at Al Kalm, Iraq. The sugar exports at \$A538m, down plant, built for Iraq's state from \$A1.07bn in 1980-81. Mr Nixon says: "A key element in drought survival and tonnes a year of sulphuric scid, subsequent recovery is credit. THE EUROPEAN Court is expected to rule today that Britain's ban on imports of Continents long-life milk is illegal. The dairy trade has warned that

UK blamed | Tough line urged on **Commission** proposals

By Richard Mooney

AS COMMON Market farm ministers resumed their bargainlng on community farm price rises for the coming seoson in Brussele yesterday, Britgin's Food Manufacturers' Federation called on the UK Government to stand firm against the "talking up" of price rise pro-

posals by the EEC Commission. At a press conference in London, the FMF said these proposals-averaging 4.4 per cent-were in themselves disappointing. But it recognised that there was no realistic possi-bility of Mr Peter Watker, Britain's Farm Minister, getting the figure reduced.

Copa, the EEC farmers' union, has called for increases are raging at least 7 per cent in 1983-84 and some Brussels officials have forecast that the final settlement will average around 6 per cent. Although UK farmers' incomes are believed to have risen more than 40 per cent in the past 12 months-following sharp cuts in recent years—the National Farmers' Union of England and chasers, low trade stocks, o sharp drop in deliveries by growers, a relatively stable exchange rate and a modest strengthening of synthetic fibre prices.

The commission proposals would raise UK food prices by sbout I per cent, adding 11p to the price of a kilo of sugar, Tp to B kilo of butter and 1p to a large loaf

The FMF said yesterday that the proposals failed to recognise market realities and the urgent need for prire restraint, especially for preducts in surplus.

They should bave aimed to curb production, stimulste conthe door-step delivery service sumption and conserve budget could become uneconomic resources, it said.

Record Chinese

CHINA recorded a humper grain harvest last year of more than 344m tons, 12m tons above the previous

grain harvest

record. China's best previous grain producing year was 1979 when output was 332m tens. Western agricultural experts in Peking say the record 1982 harvest is the result of favourable growing conditions and a new system of manage ment that gives farmers material incentives to pro-

The grain figure was pub-lished in Peking Review, the official weekly news magazine, in an article on China's foreign trade prospects by Chen Muhua, the Minister of Foreign Economic Relations

and Trade. China has also announced recently record cotton production of 3.3m tons for 1982, np 10 per cent on 1981, and increases of 7.3 per cent in 11m tons in output of oil bearing crops.

western agricultural officials expect China to continue to be a significant purchaser of grain on world markets despite the record 1982 ontput.

5 U.S.

In Frankfurt gold closed at \$491-492 from \$498-499 and in Zurich it finished at \$490-493 compared with \$497-500.

Australian farmers count the cost of drought

BY MICHAEL THOMPSON-NOEL IN SYDNEY

IN BROKEN HILL, deep in the dustbowl of western New South wales, a grazier guzzles his beer, swats at the flies, and tells in some areas is nearly four exacerbated by generally poor year could reach more than demand for farm products.

The current drought is worse for significantly improved whest than the big one of 1965-67, yields are limited. dustbowl of western New South Wales, a grazier guzzles his beer, swats at the flies, and tells you that the difference betwen good and bad farm mansgement is often a single thunderstorm. Not that he's seen one lately. At Wilcannia, north-west of Broken Hill, the earth is barren.

The Darling river is dry for stretches of up to 50 miles. In West Wyalong, south-east of Wilcannis, in the wheat-sheep belt of central New South Woles, there has been a surge in stress-related illnesses among out-of-work farm hands.

That is the face of the current Australian drought, described by the Government as the worst on record. Mr Peter Nixon, the Minister for Primary Industry, says Austra-lian sgriculture is facing a particularly critical time.

About 60 per cent of all farm land is drought-stricken, wheat

production has been virtually

halved. More than 87m sheep (65 per cent of the total) are in drought-affected areas, and so are about 14m cattle (62 per cent of the national herd). Agriculture still accounts for nearly half Australia's total exports and the drought, which

unemployment in minerametals, and manufacturing.

Dr Onko Kingms, of the Canberra-based bureau of Agri-Outlook conference that 1982-3 trations of the drought's impact was proving to be the farmer's is Dr Kingma's estimate that worst year in three decades.

Some 74,000 farms are drought year of family labour is affected, with the halving of the grain crop the single factor from \$A10,923 in 1981.82 to most affecting farm returns. \$A2,092 in 1982.83, 1t is also

costs incurred, adjusted 101 Minus Sectors include the fistion) has been revised downwards from \$A3.34bn (£2.12bn)

Key farm sectors include the following:

Wheat: the 1982-83 harvest is the sectors include the following:

The Australian farmer's lot is not a happy one hat there is great willingness to fight the odds. One writer discussing ontback problems said recently: "An old ram down the road died a week or two ago in a half-raised sort of

minerals, than the big one of 1965-67, mainly because Australian agriculture is now much more inten-Canberra-based bureau of Agricultural Eronomics, told the recent National Agriculture One of the most graphic illus-One of the most graphic illus-trations of the drought's impact Total slaughterings and beef is Dr Kingma's estimate that average farm income per person-during 1983 by around 20 per

year of family labour is expected to bave been slashed The estimated net real value of Australian firm income for 1982-3 (prices received minus costs incurred, adjusted for insgricultural production,

wards from \$A3.3400 (12.1200)
last July to \$A2.25bn.
At the same time, farm dehts
have risen from \$A4.75bn last
June to about \$A5.5bn, while the
impact of drought has been sormal rains, production this

posture that I'd like to think was defiance but was probably just exhaustion. "Every day that I pass, a bit more of his flesh has gone but his head and his two

:Yesterd'y Previous | Susiness

& per tonne

The current downward trend in interest rates will provide some relief to rural borrowers and I am satisfied that the hanks are curled borns are still reared np to the sky ready for hattle." adopting a sympethetic and con-structive approach."

NEW YORK, February 7
Gold and silver traded around unchanged as the Isilure of gold to penetrere the SSOI level structed technical selling, early pressure was attributed to selling prompted by reports the the IMF would cell gold to finance the recovery of less developed countries. Copper sevenced early an anomalisation house buying but could not hold lus gains as trade hedging depressed values for minor not lesses. Coope pricee finished under moderate pressure initiated by origin estiling and later intensitied by commercial selling in enticipation of stepped up merkeling from West Africa once shipping again becomes evaluable following the forced repatitations from Nigeria to Ghans. Sugar prices were steady to firm with good

DOW JONES ago ago Spot 146.56-147.76 186.89128.76 Fut'rs 150.56-150.09:143.66-137.90 (Bese: Occember 31 1974 = 100)

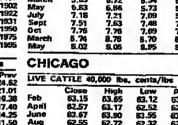
LIVERPOOL—Spot and shipment sales amounted to 312 tonnes. Useful business west ugain recorded ulter the extensive orders booked last wask. Intorest was evident in a variety of styles, notably those grown in the Maddle East, Alricu und America. Spinners showed more attention to individual qualines.

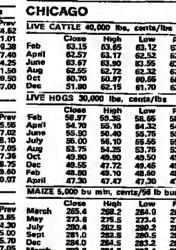
LONDON TEA AUCTION—40,263 packages were on offer at this week's suction, including 5,890 packages in the offshore acction. There was a lair genum! demand. Assema were gensmity 2p to sometimes 3p eesier. Sythats were fully firm sucept plainer sorts and brokens which moved tower. Bright Africans were firm but others were firm but others were firm but offers were firmed and 1-2p. Mozembiques tended deserrication soid well but prices were irregular and plainer mediums were sometimes cester. Offshore less met a lair demand but prices were again irregular und barely steady on leer stras. Questrions: quulty 154p s kg (154p), medium 137p s kg (140p), low medium 122p s kg (123p).

geins es steilrege buying provided the principal support, continued 19th delivery situation in London influenced the New York lutures estracting buying in the nearby months. Cotton prices lound moderate commission house support on expeciations of reduced production and some saily indistance of en improving mill demend. Heating oil prices relited sharply on better spot demand associated with the savora cold wave currently gripping Canada and Northern U.S. Late profit-laking end elopiloss selfing put expedens and all grains under presents. Merze becams especially vulnerable on reported incleased cash marketings at the marm level. Commercial celling developed on the belief that lax selfing of cash grains by larmers would increase, reported Heinold.

SUGAR WORLD "11" 112,000 lbs,

CHICAGO





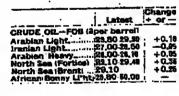
April 47.30 47.47 47.30 47.35 MAIZE 5,000 bu min, cents/56 lb bushel Close High Low Prev 265.4 268.2 264.9 268.2 264.9 268.2 264.9 268.2 264.9 268.2 264.9 268.2 264.9 268.2 269.2 2 Prev March 265.4 268.2 264.9 27.3.6 27.5 273.4 27.74.30 July 280.4 282.8 280.2 280.75.00 5ept 281.0 282.8 280.2 280.75.70 Dec 284.0 284.5 283.2 280.77.05 March 293.6 294.5 293.4 29.77.05 March 293.6 294.5 293.4 29.77.05 May 301.4 302.4 301.4 30.80 9.80 9.80 9.80 80.20 8.80 81.80 80.20 8.80 60.80 81.80 80.20 80.20 80.20 80.80 80.20 80.20 80.80 80.20 80.20 80.80 80.20 80.80 80. Close 80.30 79.67 80.02 79.37 77.22 67.10 68.02 High 81.80 81.20 81.30 80.47 79.15 68.30 67.00 Feb March May July Aug Feb March 50 YABEANS 5,000 bu cents/60 lb bushel Close 590.0 604.0 617.0 622.0 624.4 631.4 643.0 656.4 March May July Aug Sep Nov Jan March 623.4 627.0 628.0 637.0 648.4 661.0 Prev 178.5 181.8 166.3 186.4 187.2 188.0 191.8 194.2 196.5 SOYABEAN OIL 60.000 ibs, cents/lbs

March May July Aug Sep Oct Dec Jan March Low 469.0 458.0 462.0 466.0 471.5 481.0 504.0 Prev 460.7 462.7 466.2 470.2 476.7 483.7 490.7 WHEAT 5,000 bu toin, cents/60 lb bushel

Closs High 1382.0 1404.0 1411.9 1425.0 14488.5 1488.0 1505.0 1525.0 1517.4 1520.0 1564.4 1564.0 1564.0 Low Prey 1394.0 1395.0 1396.0 1409.0 1426.3 1425.0 1498.0 1498.0 1426.3 1425.0 1473.3 1482.0 1508.8 1511.0 1520.0 1545.2 1650.0 1568.8

March 341.2 345.0 341.0 344.4 May 349.2 352.6 349.2 352.4 July 355.2 357.6 355.0 357.0 364.4 367.0 Dec 381.4 384.0 381.0 384.0 381.0 384.0 SPOT PRICES—Chicego lacce lord 16.00 (same) cents per gaund. New York in 594.0-98 0 (592.0-96.0) conts per cound.

3.50-4 00. Brusselc Teps—Per 28-lb 160-2.09. Sprouts—Por 20-lb 0 80-1.80. Broccoli—10-lb, per pound 0.50. Carrots—Per 26-28-lb 0 80-1.50. Turnips—Per 28-lb 140-180. Swedes—Per 28-lb 080-1.20-1.60. Personps—Per 28-lb 1.20-1.60. Leeks—Per 10-lb 1.40-180. Cauliflowers—Kenr. 12s 2 00-2.80. Rhubert—Per pound, Yorkshira 0.28-0.30.



PRODUCTS—North West Europe CIF (# per tonne)

GOLD MARKETS

Gold fell \$6 an ounce from bar at the fixing was \$490.0 from Friday's close in the London \$499.0. bullion market yesterday to \$4921-4931. The metal opened at \$4891-1901 and touched a low of \$4871-4881 before recovering in the afternoon, helped by a LONDON FUTURES weaker dollar, to finish at its best level of the day.

In Paris the 121 kilo bar was fixed at FFr 112,000 per kilo

In Luxembourg the dollar per ounce equivalent of the 12; kilo troy ounces.

Month Yest roop's + or Business close - Dono (\$495.05 per ounce) in the afternoon compared with FFr March... \$604.50-7.50 Life \$60.50-7.50 Life \$60.50-7.

GOLD MARKETS

Gold Buillion (Tine Cunce) \$4981₂ 4991₂ \$4971₂ 4991₂ \$501 \$498,50 Krugrad '\$5091:-5101: £5321:-3531 Kno Sov \$1171:-119 £77.75
1s Krg \$8521:-3651: £1271 k:171 ki Victoria Sov \$1171:-118 £77.75
1s Krg \$8521:-3651: £1271 k:171 ki Victoria Sov \$1171:-118 £77.75
1s Kryg \$154 135 £781:-681: French 20s \$1031:-105 £674:-681: French 20s \$1031:-105 £674:-681: \$100 £07.4 ki \$100 £07.4 k

1822.

ROTTERDAM, February 7.

Wheet—(USS per tunnel: U.S. No.
Two Red Winter Feb 158, March 159.
April 161, May 162 U.S. No. Three
Aesbar Durum April May 170, June
171, U.S. No. Two Narthern Spring
14 per cent Feb, 187, Merch 167, 50,
April May 170, June 171. Canadian

BRITISH COMMODITY MARKETS

BASE METALS SASE METAL prices generally opened steady on the London Metal Exchange, lost ground towards the end of the morning end then railied in the strennon, Copper touched a low of \$1,073 before alosing at \$1.079, Lead was finally \$203, Zinc \$455, Alamshium \$785 and Nickel \$2,665, Tin slipped to \$6.421 in the morning in the obsence of the support operation, but sleedled to \$close at \$18,436.9. Seeds Copra Philio ... \$305z Soyabean (U.S.) \$342.5 —1 \$237,76

COPPER

RUBBER

RUBBER Prices opened \$2.50 higher and dipped briefly to the lows before moving upwards throughout the day. A teeling that the market had leiten too far after the recent Opec mosting was the main impetus, reports Premier

TIN Official - Unofficial -1 Settlom't 8488 -22 | Standard. 84258 -21 8440.5 +11.5 3 months 8421.2 -16 8435.8 +11.5 Settlore't 8428 -22 | Now York Now Yes and the season of the Oct. 241,00 +4.00 240.25
Turgover: 2,738 (1,541) lots of 100 tonnes.

Zinc-Morning: Three months £457, 56.50, 56, 54, 55, 95.50, 56, Kerb three months £455, Altersoon: Three months £45, 55.50, 56.50. Kerb three months £46, 56.50, 56.50. Tursover: 9.875 toppes.

ALUMINIUM

Official Unofficial -1

Spot 748.9 -10.5 760.5 1.5 *2.5 8 months 772.5 -11 784.5 5 *2

Aluminium—Morning: Three months 1773, 75, 78 50, 74, 74.50, 72, 70, 69, 70, 70,50, 71, 72, 72.50. Kerb three months 1773, 74, 73 50, Alternaon: Three months 1777, 78, 79, 80, 80, 82, 83, 84, 85, 84 50, 85, Kerb three months 1785, 85, 85, 85, 85, 85, 85, Turnover: 12,675 tonnes.

NICKEL

* Coole per pound. ‡ MS per kilo. † On previous modifical close. Nickel Morning: Three months 12,670, 65, 60. Kerb three months 12,660, 65, Afternoon: three months

COFFEE Yest day's + or Susiness Close - Donu

5ales: 4,152 (3.344) lots of 5 tonnes. ICO Indecator price for Fab 4 (U.S. canta per pound): Comp daily 1979 IZI.92 (123.38): 15-day uversor 125.21 [125.41].

Old crop whest opened 50p higher, old crop barley 20c higher. Aggressive bidding from a shipper put wheer 110p higher at one point but sciling amanged to pire the gains. New since tended lower on the day. Acti reports.

gusiness done—Whest Mar 129.85.

20. May 132.00-0.70, July 133.95-2.70, Sept 115.85 only. Nov 118.70-8.50, Jen intraded, Soles: 250 lone of 100 lonnos. Barlay: Mar 118.50-740, May 120.05-19.00, Sept 109.75-9.50, Nov 113.00-2.80, Jan untraded, Soles: 251 lone of 100 lonnos.

HGCA—locational ex-farm spot prices. Other malling wheat: N. East 125.90, Feed barley: E. Mich 115.00. The UK monetary coefficient for the week beginning Menday February 14 (besed on HGCA calculations using four days exchange 136-15 s excooted to remain unchenged.

LONDON GRAINS—Wheel: U.S. Oark Northarn Spring No. 1 14 per cent. Feb 135, March 135.50 April/May 124.25 transhipment East Coast seliem. English Fed Iob, Feb 122 Zest Coast. Marce East Coast Marce East Marce East Coast Marce East Coast Marce East March East transhipment basi Coasi ssiem. English
Feed lob. Feb 122 East Coest. Marze:
French, Feb 147 transhipment East
Coast. S. African White, Yellow,
March Aoril 97 50. Barluy: English
lead 105. Feb 122 50. April. June 122.50
sellers, March 122.50 paid East Coast
Recr unquoted.

Feb...... 57.00 | \$9.50 83.50

Sales: 404 (491) lots ol 15 tonnes, 5 (2) lots ol 5 tonnes. Phycical closing prices (buyers) were spot 52.00p (59.75p); March 63.00p (61.25); April 64.25p (62.25p).

SOYABEAN MEAL

On mixed selling.

Yesterdy's + or Business
Cices | — Done

E | Per tonno | 145,00-47,50 | 145,00-47,50 | 145,00-47,5 | 145,10-47,50 | 145,30-47,50 | 145,30-47,50 | 145,30-47,50 | 145,30-47,50 | 145,30-47,50 | 145,30-47,50 | 145,30-47,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30-57,50 | 155,30

Sclas: 527 (83) lots of 100 tonnes. Scies: 527 (83] lots of 100 tonnes. SO YABEAN OILE—The merket opened \$1-2 higher in featureless conditions und remarked dult. Close (U.S.S per tonne): Fab 400.00, 405.00; April 912.00, 415.00; June 427.00, 409.00; Aug 437.00, 439.50; Oct 443.00, 450.00; Oct 450.00, 450.00; Fab 455.00, 470.00 (all untraded). Salcs: 0 (31) lots of 25 tonnes.

SUGAR

LONDON OAILY SUGAR—Raw sugar C105.00 (F107.00) a ronns off Feb-March shipment. White sugar £137.00 (F136.00).

The markst opened some £2.00 chove pre-weekend levels following buy-siness orders. Although prices than dirited there was always a steedy undersone to the proceedings and ell the locase were received later, reports C. Czarnikow.

£ per tonnu

March 115,50-18,70 | 10,88-11,90 | 114,00-11,00

May ... 119,55-16,75 | 114,55-14-45 | 117,00-14,45

Aug ... 114,80-24,90 | 122,10-22,20 | 125,00-22,50

Oct ... 130,79 51,00 | 123,50-22,00 | 151,00-20,50

Dec ... 186,75-88.80 | 185,50-188,80 | 151,00-20,50

March 146,00 49,00 | 162,00-95,50 | 149,00

May ... 149,00-58,80 | 145,75-50,50 | May... 149,09-39,80 146,75 50,58;

5sies: 2,902 (2,046) lots of 50 ionnes, Tate and Lyle detivery price ion granulated basis white sugar was (405,90 (esme) a ionne for huma trade and £214.50 (£212.50) for axport.

International Sugar Agreement (U.8. conts per pound) lob and stowed Carribbean corts. Prices for Feb 4: 0sily price 6.23 (samc): 15-day delivery 6.13 (6,10).

WOOL FUTURES

SYDNEY GRASY WOOL—Close (in order: buyer, seller, busmess). Australian cents ps. kg. Mar 541.0, 542.0, 542.0-542.0; Mey 561.0, 551.5, 562.0-561.5; July 588.0, 570.0, 571.0-569.0; Oct 556.0, 557.0, 556.5-556.0; Dec 560.0, 561.0, 560.1-560.0; Mer 568.0, 589.0, 588.0; May 577.0, 578.0, 577.0; July 585.0, 590.0, untraded. Sales: 52.

INDICES FINANCIAL TIMES Feb. 4 Feb. 5.M th aso Ya'r ago

256,26,255,42 242,99 251,25 (Baser July 1 1952=100] REUTERS Fob. 5 Fob. 4 Mith ago Y'ar ago 1675.4 1674.5 . 1894.0 | 1524.6 (8850: 5aptember 16 1931 = 100)

MOODY'S Feb. 4 Feb. & M'th ago 'Y'ar ago 1071.9 1081.3 1020.0 1011.8

(December 31 1931 - 100)

JUTE—C and 1 Ounder BWC £259. 8WD £241, B79 £311, B7¢ £269, B7D £241; c and 1 Antwerp SWC £266, 6WO £238, BTC £265, B7D £2.38; c and 1 Ounder Feb 40 in 10 oz £10.74, 40 in 7.5 oz £9.36; 6 Twills £37.36.

LONDON TEA AUCTION-40,263

MEAT/FISH

GRIMSBY FISH — Supply good, demand Good. Prices at ship's side (uncrosessed) per stone; Sheft cod 65.00-6.00, codings [23.30-4.0]; large haddock [5.40-6.00, small [23.80-4.0]; large plaica (5.30-5.0), medium [5.00-5.70, bast small [5.50-5.70; large lomon sole [73.00, medium [7.00-9.00; rock-1816 [23.20-4.40]; sairbe [23.50-3.80].

MEAT COMMISSION—Average latitock prices at representative markers. GB—Sheep 185.82p per kg lw (+1.01). GB—Sheep 185.82p per kg set dcw (+18.46). GB—Prigs 84.05p per kg lw (+0.801.

(+0.801. SMITHFIELD—Pence per pound. Beel: Scottieb killed erdes 79.9 to 84.3. Veal: Outch hinds and ands 135.0 to 138.5. Lamb: English amel 21.0 to 47.0, medium 79.0 to 63.0, heavy 70.0 to 75.0; Scottish heavy 70.0 to 74.6; Imported: New Zeeland Pl. 50.0 to 50.5. PM 49.0. to 50.0, 100-12016 43.5 to 48.5, 120-15016 37.0 to 46.0.

10 50.0, 100.1201b 43.5 to 48.5, 120-1501b 27.0 to 45.0.

COVENT GARDEN—Prices for the bulk of produce, in sterling por pockegs except where otherwise stated imported Produce: Satsumas—5penier 10-kg 2.50-3.60. Minneales—5penier 10-55-50. 122 4 90. 144 4.80. 163 4.50. 105 5.10. 122 4 90. 144 4.80. 163 4.50. Nevels 88 5.95. 105 5.50. 123 5.40. 105 5.10. 122 5.00. Moroccan: Nevels 3.40-5.20. 168 5.00. Moroccan: Nevels 3.40-5.20. 168 5.00. Moroccan: Nevels 3.40-5.20. 168 5.50-56 4.70. 5penier 1ray 5-kg 25/50 1.50-2.40. Orsperfurit—Cyprus: 27/56 2.60-4.00. Spenier 1ray 5-kg 25/50 1.50-2.40. Orsperfurit—Cyprus: 27/56 2.60-4.00. Jeffe: 40 5.40. 48 5.50, 56 4.70. 64 4.00. 75 3.80. 68 3.80. Ruby 3.50-5.50. U.S.: Ruby 9.50-9.00 according to erab. Clementines—Moroccan: 5.00-5.60. Apples—Franch: Golden Oslicious 10-50. Clementines—Moroccan: 10-50-12.50; Polish: Bpenien 13-kg, per pound 0.12-0.14. Pears—Cepe: Writiams Bon Christien 33-ib 950-9.00; Ourch: Comice 14-ib 3.85-4.20. Conference 12-kg 5.80; Italien Pessacressano 12/14-ib, per pound 0.14-0.16. Peaches—Cape: 3.00-4.00. Metarines—Chilean: single layer trays 9.00: Cspe: 5.00-5.50. Sharon Fruit—Israeli: 3.00-3.20.
English Produce: Apples—Per pound. Bramley 0.06-0.15, Cox 0.12-0.24, Ida Red 0.08-0.12. Russets 0.14-0.18, Spartan 0.08-0.14. Criepin 0.06-0.12.

AMERICAN MARKETS

NEW YORK COCOA 10 tonnes, S/tonnes

Z5,000 lbs, card Close High 72.25 — 74.45 75.40 75.95 75.75 77.35 78.70 80.20 80.30 80.60 81.45 82.00 82.55 83.00

High 1819 1948 1959 1973 1998 2016 COFFEE " C " 37.000 lbs, cents/lbs Close High Low 126,56 128,90 124,00 122,95 123,00 121,00 121,50 119,50 116,01 116,50 116,50 110,50 108,50 108,50 108,50 Prev 124.62 121.01 119.38

117.40 114.25 111.50 109.50 107.00 COTTON 50,000 lbs, cents/lb Close 65.89 65.83 65.89 67.00 67.33 58.10 68.43 66.95 67.40 67.35 67.62 68.70 68.50 69.55 69.80

COPPER 25,000 lbs, cents/lb

Low 73.30 74.70 75.00 76.35 77.55 79.50 50.20 61.50 82.50

High 495.7 499.0 509.5 511.5 519.0 526.0 536.0 546.0 560.0 582.5 501.0 506.8 517.1 525.6 534.4 543.1 552.1 501.3 570.6 589.0 589.5 Close High 76.97 77.45 74.89 75.39 74.82 75.90 74.92 75.90 77.90 77.70 78.50 78.50 78.50 78.50 78.50 81.15

Close High 465.9 469.0 467.6 469.0 471.4 474.5 479.0 484.3 488.8 492.0 496.8 504.5 Feb March April July Oct Jan April BILVER 5,000 Iroy es, cents/tray oz

Peers—Per pound, Conference 0.10-0.20, Comice 0.10-0.24, Potatoes—Per bag 2.20-3.00 Mushrooms—Per pound, open 0.45-0.55, closed 0.40-0.80, Lettuce—Per tray 1.50-2.50, Onions—Per 55-lb 1.80-2.80, Pickling Onions—Per 55-lb 1.80-2.80, Pickling Onions—Per 55-lb 1.80-2.80, Per 28/30-lb whits/red 1.50-2.40, Greens—28-lb, Kent 1.50-2.00; Cornish approx 35-lb

EUROPEAN MARKETS

135.50 sellere.

Soyabeans—(USS per tenne]: U.S.
Treo Yollow Gullports Feb 235.50.
March 238. April 242. May 244. June 246 75, July 149.50. April 251.50. Sept 251.50. Det 249.25. Nov 249.25. Occ 253.50. Jan 258.25 sellere.
Soyamesi—(USS per tenne]: 44 per cent unloading 206. March 210.50 traded; sibal 209. Feb 210. March 211. April 215. April 34pt 215. Nov/March 232 sellere. Pellere Brazil Feb/March 255. April 5ept 226 collere.

LME-Tureovers 167 (102) fots of 10,000 oz. Moming three months 925.0, 24.0, 24, 24.0, 22.0, 23.0, 22.0, 24.0, 25.0, 24.0 23.5, 24.0, 26.0, 25.0, 24.5, 26.0. Kerb: three months 925.0. Attempon: three months 831.0, 30.0, 41.0, 41.5, 41.0, 3.0, Kerb: three months 940.0, 39.5, 40.0, 39.0, 38.0.

SILVER Sultion + Or L.M.E. + or RUBBER The London ple price Unofficit eligibity higher terminal interest.

COFFEE

Trade buying in light volums promoted a station than anticipated opening, reports Orzael Burnham Lambert. Gains were extended during a more active sitemoon with commission house innerest creating leah contact highs in most positions.

GRAINS

Mar 128,75 -0.10 117,40 -0.45 May 150,65 -0.30 119,00 -0.40 July 156,75 -0.15 - -Sep... 115,70 -0.05 109,50 -0.15 Nov 116,50 -0.05 119,70 -0.15 Jan 121,95 -0.05 115,80 -0.30

LONDON NEW ZEALAND CROSS-POTATOES

The market eased in early dealings. but stered larly estate for muck of short-covering. A lurihor small decline alternative dealing alternative dealing alternative decline day as from network encountered during alternative decline alternative decline encountered during decline encountered enc ſŒ

INFORMATION SERVICE

BRITISH FUNDS Undated (1) 10% and |23 7%

INT. BANK AND O'SEAS
GOVT. STERLING ISSUES

1994. | Australia 13-pot 2018 | 1001-nd |- 1/2 | 15 10 | 11 06 |
1924. | Finfand 141-got in 1986 | 1044 |- 1/4 | 11 184 | 12.44 |
21 | Invalue 18 | Expect 2003 | 2212 |- 1/4 | 11 181 | 11.95 |
904. | Int. Bank 131-got 1986 | 108 | 12.96 | 11.96 |
905. | Int. Bank 131-got 1986 | 108 | 12.96 | 11.96 |
907. | Men 161-got 2008 | 774-gd | 12.24 | 13.18 | 12.02 |
908. | N. 2. 14-lact 1987 | 1064 |- 1/4 | 13.18 | 12.02 |
909. | Smeden 131-got 1985 | 1021-gd | 13.18 | 12.02 |
909. | Smeden 131-got 1985 | 1022-gd | 13.14 | 12.34 | 1
905. | Smeden 131-got 1985 | 1022-gd | 13.14 | 12.34 | 1
906. | Smeden 131-got 1985 | 1022-gd | 13.15 | 15.95 | 13.15 |
907. | Bann Pann 121-got 1985 | 1022-gd | 12.38 | 15.95 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13.15 | 13 274 + 1 52.77

331 - 10°4

307 + 1 51.00

274 + 1 51.00

274 + 1 51.00

274 + 1 51.00

274 + 1 51.00

151-01 - 1 51.00

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2 244 Mei. Wtr. 39c · 8	9-89 734	9.40 11.93 227 13	5 Allied Irish	10.15 = 10.6
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£ 190 Normal Price £2899.00 Who is The	99			100
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Do 104get Uns.Ln.	86 9 88 9	;	10	96 1	2 20 1 90	87 43	78 14	Charterio Cine De	ouse Gp.	87 34	+2 -1	23 8 4.93 11.6	15	10.0 8.7	10
Do. 11 kpc Uns.Ln. Do. 12 pt. Un Ln. 1 Do. 7 kpc 6 Deb 18 Do. 7 kpc ADeb 191	972 10	8. - 2. -	12 12		2.50 2.75	730 141 12	750	C'aga.Ha	L M 10	133		·90159	ΙΞΙ	8.5	Ξ
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Nar wide 144 % 14 3	83 19	OL.	14 14 14	23 2	12.78 11.55	50 235	30 145	Greede O'	Mry.5p	158	+3	0.88 4 13	29	60 3.7	12
Do. 144.pc 25.4.8 Do. 137.pc 23 5 8 Do. 1312 or 15 6 1			13		190	163	100 192	Hambro Hill San	50	118 205	-3	5 20 H1 0	lΞl	5.6	Ξ
Do. 140c 4.7.83 Do. 131eoc 25.7.8	3. 100	0	11	16 1 14 1	1.73	240	50 175	Jenei Taya Jenei Taya Joseph (1	665eu	62	-1	1055c 15.25 10.45	lΞl	65777	Ξ
Do. 14oc 4.7.83 Do. 131-pc 25.7.8 Do. 111-pc 15.8.8 Do. 111-pc 30.8.8 Do. 111-pc 3.10.8	3.	. I			133 244	126 326	78 206	King & S	12 B.L.	疑	+2	100		4.34	Ξ
Do. 91 20c 31.10.1 Do 91 0c 28.11.8 Do. 11 40c 19.12.8	83 3. 9	812 813 913	10 10		244 216 267 190	78 280	10712	Marson i	Secs_	25	-1	121 38 20 7.7 24.0	I - .1	6.7 7.4 4.0 10.4	Ξ
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tions General Sector 2011. Ice land by Joc. 83-88 Do 144 oc Cr. 2016 . Instand 71 pc. 87-83.	1847 ad 75 98 xd	::::	13 64 ₂ 144 ₂	14 14 14	74 98 84	11.23/4	I L LUP	IWEIS FA	AE 23	1 21/4	+5	051 40 31 0 051 92 024c d3.55	딣	8.07	4
Indiand 71:00 81-83. Do. 91:pc 91-96 Japan 4pc 10 Ass	83		141 ₂ 141 ₂ 71 ₂ 91 ₄	11.	05	189	137	Whitrust	209	215	J		1-1	24	
Do. 60c 83-88 Peru Ass. 2007	871 161 634		5,22	8.1 9.1 25.2	14 12	35	225	His Cause's (8	re Pu	rcha 30	se,	etc.	14	4.81	15
Do. 6ec '83-88 Peru Ass. 2007 Pet Mr 141 ec '06 Turin 9ec 1991 Turin 61 ec 1984 .	\$75 DM90		5.22 141, 61 ₂	盟	00 40	33	갦	Cattle's (2 Cat B'ore Lnd. Scot Moorgale (Prov. Fu	Fir. 100.	557	-1	256 10	16	69	*
AMER		IS				190 •171 ₂ 53	107	Sturla Hi Wagon F	dgs. 10s	124	+1	231	16	672	.a.
Stock	Frice	+ 0	See See	Ĉ'ur	S'i	{									
Abbott Labs.5 Aicoa 1\$ Amax 51	2512		84c 51.70 20c 40c 52.90 53.00 55.40 51.52 51.52 51.32	Ξ	2.8 3.5 8.8 1.8			RS, V							
Amdahi	29 Sm	•1	40c 52.90	=	13	149	65 640 196	Allied-Ly Anal Dra Bass Bellaven Bell Arti	Pr.10p.	146	+1 -2 -1	#5.5 N2.75 10 1	3.4	5477 2811 4 8 1	1
Amer, Medical Intl S1., Amer, Mat. Res. S1. American 7, & T, Co.	231, 45°,	- 3	\$3.00 \$5.40	Ξ	80 7.5	26 314	144	Bellasen Beil Arti	ur 500	32	1-1	_	_ 1	_	_
Amfac Inc. Bank America Corpo Bankers N.Y. \$10	1234		514 514 514 514 514 514 514 514 514 514	=	6.1 7.7 5.9	220	138	Bell Arti De 9gc (Bodding Border E Bonen (Buckley's Bullmer (Ctarl (M, Distallers Fartans B Greens II Greens II Guinness Highl's D Invergor	lors	220 98	+2"	H333	語	23	8
Randiy Com 55	13		\$3.32 60c 160c	-	38	260 45 123	154 44 287	Brown (I Buckley's Butment	Breu	260 59	+2	12.35	컮	3.51 15.71 15.71 15.71 15.71 15.71	0.
PBeth Steel \$8 Brown'g Fer. clear Brunswick Corpn. H C.P.C. \$12 Campbell Soup	17'-d 25'- 30'- 28'-	- 12		111	3.5 5.1	208	162	Ctarl (M. Distallers	50p	200 260		1175	33	571	6
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hesetarough \$1 hrysler \$64 kicorp \$4 ky Inv. \$1.25	515 at 271,2 11 221,2		51.84	ı — ı	42	鰀	143 61 76 154 43 445 67 205 160 50 42 123 86 184	Highl'd D	ist ZOp.	123± 109 204	-1	5.23 2.86	갤	38	1
UU CM. PA. B St.	18	-1	51 72 \$1.70 \$2.00	111	4.4	58 520	43	leish Dis	ullers	109 204 87 520 114	1-1	6.49	2000	38 (28) 18 (26) 27 (27)	6
Colt Inds. \$1 Cons. Foods \$113.	284 1344 224 255 144	- 1	51.80 51.80 51.80 51.80	=	4.4 5.0 5.1 5.7	1388355 5355	205 160	Martor Ti Mariand FRuddle	(6.) 10.	265 195	-1 +3	1000	25	27 2 24 2 7.4 1	9
Cont. Winets \$5 Crown Zell. \$5 Damson Oil USSO.4	17	ļ		Ξ	5.7 8.9 3.3	86 64 216 161	50 42	Tomatin	200.	20.	• • • • • • • • • • • • • • • • • • •	4.38 8.25 14.9			
Dana Corp. \$1 Eaton Crp. \$0.50.	224	-	\$1.60 80c 151.47	1111	4.5 2.5	300	86 184	Whaters Wolv. D. Young Street	- A be	204 152 292 390	-1	6.00	22700	5.8 461 3.01 19	4
Esmark SI, PExxxxxviii	20 m 37 m 19 m 18 m 13 m 15 m	- 4	DO.E2	Ξ	25 317 223	300 4 6 0 290	129 915	Do. Non	V. 504.	260		113.5 113.5	3.0	19	19.
First Clucago \$5 Fluor Corp. \$5 and Motor \$2	1340		48c 51.20 80c	= :	3.3		R	UIL	OING	i IN	ΙDι	IST	RY		
SATX ST	251 191 6	1	\$2.40 \$3.40 \$2.30	Ξ	7.6 5.5 5.0		7	IMB			DF	ROA	DŚ		
sul Oill	201-10 201-10 607- 253	# L.	23.60 27.30 27.30	Ξ	8.6 37	271 248	247 184	AMEC	Canst	264 220	-2 	37.17	17	4.7	o.
Sutton (E. F.) \$1, B.M. Corp. \$1.25, Ingersall-R \$2,	28 h 64 277	144. 141. 141. 141.	53.44 53.44 52.60	Ξ	8.6 37 1.8 3.4 5.8	271 248 315 107 2	247 184 318 3	Alled Pu	10s .	570 9 14s	+312	97.17 411.5 880.07 29.133	•	4871	•
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2	ים		13,	VVIII	LJ	MIT.	9			3	1 23
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2 80401793 551	125 125 212 88 520 120 265 276 84 216 161 300 460	61 76 154 43 445 67 205 160 50 42 123 86 184 129	Guirtn High! Ismen leish I Maca Ligran Rigera FRude Scitti Toma Vaux What Wolv. Young	obs. 20s gordon Distillers Han, Glen Thompson and He (G.) 10 he 20s	123 189 294 526 114 265 195 851 42 294 152 292 390	-1 -1 -1 +3 +1,2 +4 -1	523 286 40 624 128 138 4.8	19 22 23 23 23 24 25 26 27 27 27 27 27 27 27 27 27 27 27 27 27	61 38 43 126 27 7. 546 30	12.0 14.1 14.1 17.5 17.5 17.5 17.5 17.5 17.5 17.5 17	45 318 184 122 98 51 19 48 143 138 82 50
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8	1500 XXXXX	318 37 28 310 51	Abert Alled Anch BPB I Bugge Bailey Barrat Beech Beliw	een Canst. have Cern Plant 10p. Res 10p. He 10p. ridge Brk. & Bent 10p. 1 Dev. 10p. rd M, 10p. rd M, 10p.	578 9 144 56 543 72 20 470	-7	\$11.5 80007 591.33 266 110.5 4.38 8.81 12.35	41 + 4277	29 58 85 85 85 85 85 85 85	12 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	284 975 15 84 2 15 8 35 130

1	156	28	Arnciiffe 100	. 56		2.66	2.6	5.8(5.4)	I 15 I
	650	310	8P8 Inds, 50p	543	-7	110.5	3.2	28 14.0	1 20
ı	80	รา	Buggerloge Brk	72		4.38	17	871 90	52 44
ľ	550 80 21	51	Balley Ben 10p.	20		8.81	337	5.B (17.3)	300
		196	Barratt Dev. 10p.	470		12.35	2.0	38116	2112
	707	20	Beechward 10a	20		13	13	71 (72)	154
	28 H 85	20 66 49		30 128		7.0	120	7.412.27	30 35 130
	1,121	66	Bellway	120	-1		70	8.6(8.5)	35
١	00	40	Benford M, 10p	44		3.03	24	9.8 6.2	130
ı	62	42	Belt Bros. 20p Blockleys 20p	514	-2	3.1 17.3	2,1	871 P	1 714
Į	255 SEND	122	Blockleys 20p	235		17.3	2.3	4 4 15.1	243
	650	393	Blue Circle £1	430	_7"	+17.5	3.5	5.8 4.9	1577
	PYO .	135	Breedon Lime .	253	- 7	7.63	1.2	4.3 27.0	1 66 1
	42	38	Bridden Dates Mr.	52		32	16	B.R. 9.9	90
	25	31	Betz Oredging	38		-0.5	0.7	19 -	11777
١	29	14 .		20	÷Ϊ	0.25		1.8	100
١	14	17	Brown Jian. 200	82			0.7		60
ı			Brawnier	62	-2	37 h2.0	9.4	6.4 (7.5)	391
Į	6612	3612	Bryant Hidgs,	64		12.0	3.7	4.5 7.6	1207
	-473	588	Burnett & Hallam	750	+30	1153	5.6	3.0 7.9	33
	55	3412	C. Robey 'A' 10p .	46		17	24	84 62	142
١	162	60	Carr (John)	160	l	1.9	4.7	1.7 20.5	84
ı	72	4	Cerned Routstone	47		D37.5%	• 3	IGA O	1 22 1
ı	55,572557	35	Comben Gp. 10p_	55	+3	255	23	8.9(6.5)	66
ı	77	46	Corder Int	64		64.0	20	8 946 51	D : (
ı	Hein		Costain Group	210	-2	1115	31	78 44	87
ľ	781) 181			101		3.00	-		122
	757	103	Countryside		+3	4.24	7.	3.4 ·	105
	138	73	Crouch (0.) 20p	90	14	5.05 4.83	19	8.0 9.4	187
ı	120	73 50 105	Crowth Group	94	14	4.83	2.1	7.8 4.7	
ı	115	105	Des (George) ZSp	1.05		95.7	4.0		
ı	97	-	Douglas Robt. M.	75		3.5	13	6.71 (KUI)	1
ı	84	70	+ Darston Gra. 50 J	8		_	- 1	-1-	
Į	116	70	Ertth	102		14.0	10	5.6 15.9	
	107	98	Est Ind 10			225	28	33 153	625 1
ı	107	80 64	Feb. Inti. 10p Do. 'A' 100	98 90		235	2.8	16 141	305
ı	94 158 31	116	DO: N DV9	131	+6		22	6.5 (6.0)	410
ı	126		Finlan (John) 10p	120	**	6.25		0.310	720
ł	21	1742	Francis Pler. 10p	24 125	+12	8.7	10	4.9 0.8	400 380
ı	190	92	French Ker	ضد		14,25	34	4.9 0.8	200
ł	66	53 17	Galliford 5p	61		52.7	26	63 84	40
Į	27	17	Gabbs O'ch A 100	24	l	1.4	22	8.3 6.5	385
ĺ	175	92 58 71 15	Glerson (N.L.) Mo .	160		3.8	3.3	3.4 9 7 10.5 8.2	360
ı	82	50	Glo5509	151	-ï"	5 08	13	10.5 8.2	87
ı	767	77	H.A.T. Grp. 10p	197		t2.75	25	30 195	172
ı	₹ .	íŝ	Helical Bar	34		12.5	\neg		172
ı	223	136	Henderson (P. C.).	323		1108	25	4.4 12.2	117"
ì	250	22	Hewden St. 10o	32		1.28	-	5.71 -	156 1
ı	-20	26		43				247	28 380
l	44	a	Heywood Wins.			10	- 3	3.3 (NI)	360
J	66 27 175 151 323 34 262 36 123 125	119	Higgs & Hill	262		16.5	42	3.51 1.0	190
ı	36	27 82 50	Howard Shut 10p	123		to1.4	23	6.2 8.8	303
i	123	82	1.0.C. 200	123	+5	et. 12	• 1	7.41 @	175
1	115	50	Ibstock Johnson	107		4.5	- 1	6.0 -	J 32 I
ì	350	218	James (J.)	348		15.8	3.2	6.2 7.0	154
Į	371-	171,	Nayplan	27					818
ı	3212	54	AGE AGE EO	22		020%	21	7.9 6.0	150
1	176		Merrange ASO 50	- 44		1353	24		177
Į	139	73	Automotives Po. 10p	130	÷ī"	42.22	24	3.9 15.3	1 4/7
ı	17.	18	Jones Edwal, 10p.	15	+1		-		84 18
ì	22612	£144	Latarge Cop. F100	1442	לי+ן	100	2.2	11 31	1 16 1
ı	155	105	Lating (John)	1242 73 155	+ > + 5	2.88	7.5	5.6 (7.9)	46
ı	155	105	Latham (J.) £1.	155	+15	8.0	26	7.49	26
ı	250	130	Lawrence (W.).	250	+6	18.25	3.2	4.7 (7.3)	372
ļ	250	41	Leech (Wim.) 20s	49	+1	י פגו		29 4	322
Ì	191-	17	Levisord Paire	19	+i	175	ľĽľ		230
١	3912	h43	Leyland Paint	216		‡15 16.05	2.5	40146	230

233	6	218	Jaren (J.)	348		15.6	3.2	6.2	7.0	154	l
	712	171,	-Nayslam	20		_			_	818	ŀ
251 2614 143rg Cop. 710 1202 1203 1204 131 18 18 18 18 18 18 1	2	55	Minimum ASO.50			020~	2.1	7.9	6.0	150	١
State Latange Cop. FLOD 173 174 175	7	T 18	Inne Educt 10s	15		93.33		2.7	5.5	84	ı
12	<i>1</i> 61,	£144	Latarge Cop. F100	1242	+1,		2.9	111	3.1	18	ı
12	¥ -	48	Lating (John)	73	† .	2.88	2.5	54	(7.9)	46	ſ
12	ő	130	Lawrence (W.).	濁	16	#8.25	32	47	733	312	b
12	7	41	C66CU (ALW) S. D.	49	+ī	ו מגו	n	29		122	ľ
186 120	417	111	Leyland Paint_	19			-		7.	230	P
186 120	7	70	Landon Brick	136	_ï	4.95	27	5.6	04	42	l
77 3	166	120	Lovell (Y. J.1	16610	I		0	3.9	•	99	l
130 Marchevel (Higg) 184 -1 54 27 4.6 11.6 225 11.6 185 11.1 17 220 18 18 18 18 18 18 18 1	5	150		500	-5		1.3	11	28.3	207	P
130 Marchevel (Higg) 184 -1 54 27 4.6 11.6 225 11.6 185 11.1 17 220 18 18 18 18 18 18 18 1		88		172=		63 13	23	-	23 6		Į,
10	74	130	Manders (Hidg)	167	-1	34	27	4.6	11.6	281.	ľ
15	<u> </u>	108	Marchael	154	-2		14	54	(12.1)	245	ľ
15	ba .	81		88		1 34 1	1	3.5	4.4	500	ł
15	Ñ.	65	Meyer Int	125		N3.5	-	4.0	_	142	ľ
15	7	0			-₽	20.6	-	5.7	-	.96	ŧ
24 33 Mark (A) 124 135 5.3 4.0 5.9 269	2	70		200				20			ł
00 195 RMC 195 195 23 38 11.8 60	24	53		124		+34	5.3	4.0	5.0	269	ŀ
00 195 RMC 195 195 23 38 11.8 60	2	175	Mowlern [J]	236		1963	2.7	5.4	7.7)	252	ŀ
00 195 RMC 195 195 23 38 11.8 60	15	1102.	New artiful E1	735		백일	11	44	Sec.	*1461.	ı
00 195 RMC 195 195 23 38 11.8 60	X	52 *	Phoeran Tumber	70		- 1	_		_	115	J
25	5	TWO	Pochira	190		9.8	2.9	6.8	(0.5)		۱
25	72.	730		751		72	27	37	# 6 6	357	ľ
44 24 Rowlinson 1Qp 25	0	58	4 Ramus	77		45.0	1.0	97	TEXT)	-80	l
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44 24 Rowlinson 1Qp 25	5	105		205		9.0	2.3	6.3	18.1	290	h
120 Turriff 250 -2 50 52 29 7.5 310	5	147	Rotun Erp. 10p _	120		MILES N	3.7	90	4.0		ľ
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120 Turriff 250 -2 50 52 29 75 310 24 U.B.M Group	4	79	Rustry P. Cement	100	-ĭ	155	Źú	7.8	75	295	ï
120 Turriff 250 -2 50 52 29 75 310 24 U.B.M Group	4	134	SG8 Group	198		5.6	•			342	Į.
120 Turriff 250 -2 50 52 29 75 310 24 U.B.M Group	1	76	Sharpe a Farey	29	[:t	+0.75	_	2.5	112	25	ŧ
120 Turriff 250 -2 50 52 29 75 310 24 U.B.M Group	.0	190	5 Indaff (Wm)	320	+30	86.0	5.9	27		165	ľ
120 Turriff 250 -2 50 52 29 75 310 24 U.B.M Group	4		Smart JJ.) 10a .	64	+1	d3.95	1.9				ŀ
120 Turriff 250 -2 50 52 29 75 310 24 U.B.M Group	3	- 64	Tarmar 500	404	-5	ma 2	2 0	3.0	***		ı
120 Turriff 250 -2 50 52 29 75 310 24 U.B.M Group	Ö	478	1 TAILS, MODULOR .	540	<u> </u>	1631	2.6	43	10.6	174	ì
120 Turriff 250 -2 50 52 29 75 310 24 U.B.M Group	4	4812	Titoury Grp	77.		4177		5.3	07	198	P
120 Turriff 250 -2 50 52 29 75 310 24 U.B.M Group	õ	20	Trent Helderts 10s	140	+2	1175	4.5	18	13.5	125	1
20	7	126	Turr#f	250	-2	5.0	52	29	75	310	ė
77 77 Warrington \$2	K		US M Group			20.	74	35		263	į,
77 77 Warrington \$2	ñ	22	Vects Stone 100.	24		118 1	3.2	10.7	10.9	267	ľ
77 77 Warrington \$2	Ņ	74.51-	Vancolani	190		2014 US	95		HOD	810	l
77 77 Warrington \$2	7	34	Do Deff.	27		94.2	23	_	(4.7)	(275	ľ
182 183 183 1848 182 182 183	7	177	Warrington	82		5.4	21	9.4	6.9	67	ł
88 20 Wrastings	Į.	1757	Watts Blake			†3.57		2.8		32	1
12 93 Warpey(Geo) 142 +2 25 41 25 46 653	// IR	20	Wettern Bros	85	137	55		74	-	200	Ė
12 93 Warpey(Geo) 142 +2 25 41 25 46 653	Ō	50	Why gh'm 121-0.	42	+5	7.8	19	16.1	19	108	ľ
12 93 Warpey(Geo) 142 +2 25 41 25 46 653	3	74	Wignes Group 10a.	86	+4	13.0	2.7	50	(1.1)	235	P
the family denoted and from I am I am mad by I am I	12	93		142	1.5	1230	2.1	7.0		455	ľ
	_		In mide I freshi	474	,,,	-4	7-4	رم	7.4		ľ

CHEMICALS,

	DO. DE13.	40			1	1213	ELLO,	remuch
	Warrington	52	5.4		9.4 6.9	67	30	Petber
,	Watts Blake	182	1357	34	28 145	32	75	Phycon
)	Western Bros	85 48e +1	1	-1	-1-1	£63	E44	Philips
)	Whatlings	48e +1	1 25 i	•	7.4 8	809	427	Philips
1	What'gh'm 12130.	62 +5	7.8	191	6.1 1.9	108	32	VP No.
	Wignes Group 10a.	86 +4	13.0	2.7	5 OKB.31			Pifcg H
	Wilson Connolly)	1.505 1+2	1 N3.0 (0.7	1.4 10.3	233	145	Do. 1
	Warpey (Geo)	142 +2	1 28 1	4.1	28 94		345	Plesse
		1-1-	,			68		Press
					1	140	20	Curst.
								Racal
١.	HEMIÇAL	S DI	ΛQT	1CC	:]	288	170	Reditf
•	ILIMITOM	-J, FL	~3,	103	,	57	38	Rotal
	Alex FI 20	950	1000	4.0	1149	185	68	è Scan
u,	AU'4 Colleid 100	950	1 1 2 20 5	43	13242		153	Schole
-	Amersham Ind		ايختيا				122	
	Ancher Chem.		3.5		1월주기			Securit
		90 [-1	3.0	3.1	4.8 7.4	615	67	V5-cu
	Arrow Cherekas	72 -1	1	-1.	- 30.8	£1029	200	Sony C
	BASF AG DM50.	£324 +4	MC10*	13	- 15.4	238	54	Sound
	Bayer AG. DM.50	(304 +4	1027	12	- 1 8.7 /		143	Std. Te
	Blagden Inds	80	60 [11 84	69	22	Suter !
	Brent Chems 10p	93	l 23 l	20	3.5 16.9	355	275	System.
1	Bent. Benzoi 100	11	I — I	- 1 -	— J 7.0	85	43	Telefu
1	Brit Tar Prd 100.	C	22	12	7.9 14.2	82	43	Do 1/
١,	With Grant BL M.	£262	08**	4.7	5.01 —	18212	126	Tele.
,	1008-01 C19295_	115512 + 21	001.4	4.7 1	54 — 1	485	375	Thorn
1	Coalite Group	145 -1	1 HL53 l		45 77	129	107	De /px !
	Coates Beas	89 1+2	1133 1		54 44			Thorne
,	Do. 'A' NV		1+3.3		55 62	102		Founds
i.	Cory (Horace) Sp.	25	liii l		6 4115	323	240	U.E.I
	Crods Int. 10p_	99 -1	1578		o I ou	158	100	United
	101 000 1/K. 100 -	3, 1-1	[0.0]		L band hard	~0	,	Jennes

CHEMICALS, PLASTICS-Cont.

FOOD, GROCERIES....Cont.

FORMATION SERVICE

MEMICALS, PLASTICS—CON

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| Figure 1 | Figure 2 | Figure 3 Financial Times Tuesday February 8 1983 31 INDUSTRIALS—Continued LEISURE—Continued PROPERTY—Continued OIL AND GAS—Continued Proce | - Net E'w Gr's P/E High Low Stack Proce - Net Cor Gr's P/E OFFICES WORLDWIDE A Gracechurch Street ECTV OAD Telephone [III] 283-8811 MINES---Continued Proce + or Dis. | Y'm 1.7 56 - 02 01.5c Miscellaneous REGIONAL AND IRISH
STOCKS
STOCKS
Spilowing is a selection of regional and Irish stocks, the latter be guided at Irish carriercy | RTSM | **OPTIONS** 3-month Call Rates

Authorised Units—continued

CURRENCIES; MONEY and CAPITAL MARKETS

DM 5.1100.

FOREIGN EXCHANGES

Dollar falls in late trading

London foreign exchange dealers were at a loss to explain the sudden late weakness of the dollar yestordoy offernoon. For most of the day the U.5. currency (Y240.40); and at SWFr 2.0330).

STERLING — Trading range against the dollar in 1982-83 is morther conservative coalttion Gorernment after next month's Gorman election was a possible factor encouraging supnort for the Deutschemark, sed also mentioned speculotion about an easing of monetary policy at today's U.S. Federal open market committee meeting.

Sterling was on the sidelineo for mast of the day, then beneficed from the dollar's late fall.

The South African rand improved during the day. The now unitary rate was around \$8.55.

U.S. cents in the morning, climbing to \$8.25 in the early afformoon, and finishing at \$8.55.

U.S. cents in the morning, climbing to \$8.25 in the early afternoon, and finishing at \$8.55.

DOLLAR — Trade weighted tudex (Baok of England) 121.1 against 121.8 six months ago. The dollar has returned to favour as the force of the control of the dollar has returned is favour as hopes of an early cul in the discount rate recede. The prospect of large fund raising by the authorities has also kept interest rates firm, while the growing trade deficit has failed to encourage further selling of the U.S. currency.

The dollar closed noar its lowest lovets of the day at

OTHER CURRANCIES

EMS EUROPEAN CURRENCY UNIT RATES

Note Rate

44.9704 9.23400 2.33379 6.51387 2.57971 0.691011 1350.27 Changes are for ECU, therefore gesitive change denetes a weak currency. Adjustment calculated by Financial Times.

CURRENCY MOVEMENTS

THE DOLLAR SPOT AND FORWARD

Feb 7	ney's	Close	One month	% p.s.	Three	% p.c.
บ.ร.	1,5150-1,5340	1,5320-1,5330	0.25-0 20c pm	1.76	0.64-0.59 on	1.60
Cansda	1.8600-1.8780	1.8765-1.8775	0.20-0,10c pm	0.96	0,58-0.48 pm	1.13
Heibind.	4,12-4,15	4.12%-4.13%	21-13c pm		63-63 om	S.17
Belglum	73,50-73.60	73.75-73.85	5-15c die	-1.63	40-50 dla	-2.44
Denmerk	13.19-13.26	13.21-13.22	6-7era dis	-5 90	201-211-dls	-6.41
lieland	1.1270-1.1340	1.1285-1.1305	0.49-0.61p die		1.43-1.66dis	-5.47
	3.75-3.78	3.75 - 3.762	17-t3pl pm		5443 pm	5.19
Portugal	141.00-145.00	142.50-144.50	506-1345¢ dla			-41.39
Saain	199.20-200.30	189.90-200.20	155-140c dis		400-480dia	-9.90
tely	2158-2170	21871, 21691,	1312-1712lire dia			-10.96
Horway	10.90-10.96	10.67-10.98	14-24 ore dis		54-64 die	-2.30
France	10.64-10.70	10.66-10.67	4V-6Vc dis		25-28 dis	-9.94
	11.40-11.47	11.46-11.47			25-28 dis	
	363-367		1-14ore dia			-0.24
		3631,-3641	0,90-0,70y pm		4.05-3.85 pm	
	26,32 -26.67 3,06' ₂ -3,11' ₂	26.50-26.56	114-91gro pm	4.69	35-30½ pm	4,92 7,74

Feb 7	egread	Close	One month	p.a.	months	0.2.
UK†	1.5150-1.5340	1.5320-1.5330	0.25-0.20c pm		0.64-0,59 pt	m 1,60
Irelandt	1.3425-1.3610	1,3590-1,3605	0.84-0.74c om	7.09	2.28-2.08 or	
Canad	1.2245-1.2280	1,2245-1,2255	0.06-0.09c dis	-0.73	0.15-0.18dis	
Hethind.	2.6940-2.7225	2_6950-2_6970	0.95-0.85c om		3.12-3.02 pt	
9elglum	48.16-48.50	48.16-48.19	12-14c dis	-3-23	47-91 dis	-4.06
Oen mark	8.6200-8.7050	9,6200-8,6300	4-5ore dis	-9.22	13-30-14-30	de -6,36
W. Cer.	2,4500-2,4820	2,4520-2,4530	0.65-0.60pf pm	3.06	2.23-2,18 pt	m 3,90
Portugal	82.50-85.00	93.00-96.00	350-900c dis		600-1600da	-46.91
Spain	130.35-131.60	130.36-130.50	150-200c dis	-16.02	350-450dia	-12-21
Italy	1412-14247	14144-14154	111-13tire dis	-10.37	45-47 dlc	12.98
Norway	7.1650-7.1946	7,1650-7,1750	1.60-2.60ore dic	-3,51	9.90-7.90de	-4,12
France	8,9550-7,0360	9.9550-6,9600	4.40-4.90c dis	-7,99	19%-20%de	-11.60
Sweden	7.4800-7.5190	7.4800-7.4900	1.30-1.80ora dla	-2 48	6.50-4.00de	-2.00
Japan	237.30-240.50	237.45-237.56	0.50-0_43y gm	2 35	1.65-1,55pm	2,69
Austrie	17.22-17.41	17.23-17.24	41-31 gra pm		15%-12% pm	
Switz.	2.0210-2-0470	2.0226-2.0235	0.99-0.94c gm	5.72	3,13-3,06 pr	B.14
		ra quoted in L		orward	piamiums a	ınd
			r and not to the			
			Irancs, Financia			

EXCHANGE CROSS RATES

Feb. 7	Pound St'rling	U.S. Dollar	Deutschem'	Japanses Yen	FrenchFranc	Swiss Franc	Dutch Gulld'	Italian Ura	Canada Dollar	Belgian Franc
Pound Sterling U.S. Dollar	0,653	1,583	3,760 2,454	304.0 287.5	10.665 0,956	0,103 9.024	4.138 6,697	2169. 1415.	1,877 1,225	73,80 48,16
Doutschemark	0,266	0.408	10.53	96.81	2.836	0,625	1,099	876,7	0,499	19.0s
Japanese Yen 1,000	2,747	4,210		1000.	99.00	8,893	11,56	5987.	0,107	202,7
French Franc 10	0.936	1,437	3.526	341.3	10.	6.909	3,875	2033,	1.760	69,20
Swiss Franc	0.522	0,494	1.212	117.3	3,439		1,382	699,0	0.906	93,79
Dutch Culider	0,242	0.871	0.210	88.08	2.581	0.751	1.906	524,7	0,454	17,86
Italian Lira 1,000	0,461	0.707	1.734	167.9	4.918	1,401		1000.	0,866	04,03
Canadian Bollar	0,555	0.816	9,003	193.9	5,682	1.063	2,202	1165.	2.543	39,32
Belgian Franc 100	1,355	2.077	5,095	493.2	14,45	4.204	5,600	2938.		100,

MONEY MARKETS =

A more cheerful mood

UK clearing bank base lending rate 11 per cent days) at 11 per cent. In the safternoon the Bank of England (since January 12 and 13)
A slightly more cheerful mood was evident in the London money market yesterdoy alternoon as sterting gained ground against the dollar on the foreign the dollar on the foreign that the cent.

In Frankfart interest rates afternoon the Eank of England were steady. Overnight money was unchanged at 5.975 per cent, and although one-month firmed allightly to 5.75 per cent from 12.75 per cent, and although one-month firmed the dollar on the foreign that the official rate for call money fell to 12.5625 per cent, and although one-month firmed the dollar on the foreign that the official rate for was unchanged at 5.975 per cent.

In Prankfart interest rates afternoon to 12.5625 per cent, and although one-month firmed the dollar on the foreign that the official rate for call money fell to 12.5625 per cent, and although one-month firmed the dollar on the foreign that the official rate for the country of the dollar on the foreign that the control of the Bank of England were steady. Overnight money call money fell to 12.5625 per cent, and although one-month firmed the dollar on the foreign that the control of the Bank of England were steady. Overnight money call money fell to 12.5625 per cent, and although one-month firmed the distance of the country of the countr stering gained ground against the dollar on the foreign exchanges. The three-month interbank rate eased to 11;-11; per cent from 11½-11¼ per cent, but overnight money failshed very firm following signs that the text level excitation of 5108m. that the total assistance of £192m was not enough to take out the full market shortage. The overnight rate opened at 1.11; per cent, and after falling to 10; per

eni, rose to 50 per cont at the close.
The Bank of England forecast a market shortage of £100m but quickly rerised this to £200m.

gave help of £41m by buying £5m bank bills in band 1 (up to 14 days maturity) at 11 per cont; £7m bank bills in band 2 (15-33

LONDON MONEY RATES

	Certificate of deposit	interbank	Authority ds posits	negotiable bonds	House Reposits	Gompany Roposits	Market Deposits	Treasury	Bank :	Fine Trade Bilis &
vernight		10%-50	_	1 – i	_	114	104-11			
days notico .	: –	ı – :	11-1118	1 – ;	_	I – 1	_	. –	_ ;	-
deys or		l		ı – !	_	1119-1142			; <u> </u>	_
days nolica		11 114	' 11.111 _B		_	11,1-115a	11	_	- 1	_
ne month		114 11 🚖			1114	1139	11	114	114	1174
we months	115 114	11411	111g-115g	114 1130	1114	114		11	117	112
hroe months.	1154 1114	1114-1100	11 a 113a	1154-1134	1114]	ii	10 % Ti &	1133	112
ix months	11, 11,	11 - 11 -	1114-1114	11 a-10 a	1130		==		10g-10H	11% 11% 11%
line months	11-2 11.	1114-117	· –	1112-1116	11.5		_		27 16	
nc year	1111	114-11-	1118-114	1112 111a	11 5	· —	· —	' _		
WO VORTS			115a-1112				_	I	1	_

Bills maturing in official hands, and a take-up of Treasury hills from Friday's lender drained 11.327 per cent.

ECCN Fixed Rete Export Finance Scheme IV Average Rets for Interest period January 6 to February 1 1983 (inclusive) 11.327 per cent.

ECCN Fixed Rete Export Finance Scheme IV Average Rets for Interest period January 6 to February 1 1983 (inclusive) 11.327 per cent.

ECCN Fixed Rete Export Finance Scheme IV Average Rets for Interest period January 6 to February 1 1983 (inclusive) 11.327 per cent.

ECCN Fixed Rete Export Finance Scheme IV Average Rets for Interest period January 6 to February 1 1983 (inclusive) 11.327 per cent.

Local authorities and finance houses assem days' nelice, others seven days fixed. Long-term local authority morrigage rets four form 11.327 per cent.

ECCN Fixed Rete Export Finance Scheme IV Average Rets for Interest period January 6 to February 1 1983 (inclusive) 11.327 per cent.

Local authority morrigage rets for four menth bank bills 10.331 per cent.

ECCN Fixed Rete Export Finance Scheme IV Average Rets for Interest period January 6 to February 1 1983 (inclusive) 11.327 per cent.

Local authority morrigage rets for four menth bank bills 10.331 per cent.

ECCN Fixed Rete Export Finance Scheme IV Average Rets for Interest period January 6 to February 1 1983 (inclusive) 11.327 per cent.

cent.

Finance Heuses Size Rates (gublished by the Finance Heuses Association) 11 per cent and three months 11½ per cent. Two menths 11½ per cent and three months 11½ per cent. London and Scottish Clearing Sank Rates for lending 11 per cent. London Deposit Rates for euros at seven deya notice 8 per cent.

Tressury 9ills: Average lender rate of discount 10.8759 per cent. Cartificates of Tss Reposit (Scriss 3). Regosits of E100,000 and over half under sens month 11½ per cent. Beautines-month 11½ per cent. Under E100,000 11¼ per cent trom January 28. Reposits hald under Series 3-5 11½ per cent. The rate for all deposits withdrawn los canh 8½ per sent.

INTEREST RATES 💳

	ice Mor	th Month	s Months	Year
				674 101
		6 4. 7	2.73	514 514
		9 3 30	- 220 224	\$(7.5)
				07a.0
	10-4 10-4-1			
	Targ Ter# 5	;U14 · U4 ZU	16 54 A 54.8	22-22-
12 . 10	17 10 1	F 131. 14	131. 741.	1954-131
		01. 191. 19	L 177. 18 L	05g-65, 177g-185
	9 81 91 91 4 91 5 01 10 151 12 12 12 12 12 12 13 04	9 84 6 91.5 91. 9 91s 84 6 14.4 44 45 45 45 4 91.51 55 51.51 154-154 154.1 12 12.13 12.1 12 12.13 12.1 12 12.13 67.2 12 12.13 67.2 12 12.13 67.2	9	9

a months	U.S. dollars	6 months U.S. dollars				
pid 6 E-8	offer 9 1:2	bld 2 11/16	offer 6 15/16			

GE

JAP

SWITZERLAND

MONEY RATES	NETHERLANDS		
W YORK ne rete	Discount rete		
RMANY Description	One month		
ANCE 12.6 12.5 12	Two yeem		
AN .	One month		

ECU LINKED DEPOSITS 10%-10% Sis months 114-11월

FINANCIAL FUTURES

Quiet trading

June contract opened at 89.20 and

June contract opened at 89.20 and after touching 6 low of 89.18, recovered on light demand to finish at the best level of the day at 89.28, up from 89.24 on Fridey.

Trading in the gilt sector saw a hottor spread ond better volume hut once again there was little new to influence the market. There was howevor an upward adjustment in the afternoon after an encouraging.

noon after an encouraging Wholesale Prices figure for January saw the yoar on year rate fall to 7.4 per cent from 8 por cent. The March contract touched o best level of 98-31 around this time from an opening

U.2 TREASURY 2ULS (UMM) SIM

Latest High Low Prevail 191.70 91.67 91.67 91.67 91.67 91.67 91.67 91.67 91.67 91.67 91.67 91.04 91.34

Lates1 High Low Prev = 89 92 -- 89.74 80.56 90.89 90.76 90.76 90.01 90.36 90.31 90.25 90.02 90.06 90.02 89.96

THREE-MONTH EURODOLLAR (IMM) 51m points of 100%

High 73-12 73-12 72-21 72-02 71-21 71-11 71-01 70-22 70-17

CHICAGO

Trading was rather qutet and featureloss in the Looden International Financial Futures
Exchange yesterday. There was still some concern about the weakness of sterling, oll prices and U.S. interest rates hut the market yesterdar was looking for Trading was quiot in Frankfurt yestorday in featureloss troding. Interest ratos showed little movement and the dollar was fixed at DM 2.4780 only slightly chenged from Friday's level of DM 2.4800. Sterling was morglually firmer at DM 3.7670 from DM 3.7640 while the Swiss franceased to DM 1.2136 from DM 1.2202. Within the EMS the French fronc was fixed at DM 35.275 per FFr 100 from DM 35.28 and the Belgion francat DM 5.1120 per BFr 100 from DM 5.1120 per BFr 100 from DM 5.1120. Trading was quiot in Frankfurt and U.S. interest rates but the market yesterdar was looking for further indications of future trends. Euro-dollar prices opened slightly lowor from Friday's closing lovels at 90.33 against 90.37 for March. Indicating the current lock of comiction, there was no trading for the first five minutes as dealors looked initially for some direction. Prices fell away to the day's lows but activity picked up after but activity picked up after Chicago had entored the markot some way above expected lovels.

SWI5S FRANC — Trading range against the dollar in 1982-83 is 2.2360 to 1.7910. January average 2.0330. Trade weighted index 151.4 against 144.5 six months ago. The Swiss franc has risen stightly against the D-mark recently but has lost ground against the doltar. Its orerail strength is underpinned by relatively low infiation and tight monetery policy.

The Swiss franc was a little A consistent lovol of support pushed values to a best level of 90.43 and March Euro-dollars finished at 90.41. Solling Chicago and buying London caused a shrinking in the spread from around 28 points to 98-26, bordly changed from 22 points at one time before Friday's figure of 98-28.

LONDON

THREE-MONTH EURODOLLAR Sim points of 100".

The Swiss franc was a little weokor against the dollar in Zurich in featureless trading. The U.S. unit rose to SwFr 2.0377 from SwFr 2.0340 while tho D-mark was higher at SwFr 82.2650 per DM 100 from SwFr 82,2050. Elsowhore sterling rose 10 SwFr 3.0912 from SwFr 3.0860 and the French frace to 5wFr 29.02 per FFr 100 compared with SwFr 28.9950.

March 90.41 90.43 — 90.97 90.37 Juns 90.03 89.91 90.07 Sept 89.73 89.76 89.61 89.75 Dec 89.50 89.55 89.56 89.56 Volume 1,015 (1,128) Previous day's open int. 3,250 (3,150) THREE-MONTH STERLING REPOSIT 2250,000 points of 100°; ### A PRINCE | Press | **CURRENCY RATES**

STERLING £25,000 \$ per £ Closs High Low Prev
March 1.5205 1.5208 1.5155 1.5170
Jume 1.5147 1.5147 1.5147 1.5112
Sept 1.5130 1.5135 1.5130 1.5080
Valume 300 (357) Juna 1.5147 1.5147 1.5147 1.5 Sept 1.5130 1.5135 1.5130 1.5 Valume 300 (357) Previous Cay's spen int 996 (1.057) DEUTSCHE MARKS DM 125,000 5 per DM March 0.4061 0.4061 0.4045 0.4055 0.4068
June 0.4099 0.4099 0.4085 0.4068
Sept 0.4142 - 0.4134
Volume 14 (24)
Previous day's spen int. 260 (262)

WORLD VALUE OF THE POUND

open int. 237 (2/5)

commercial rate; (ch) convertible rate; (in) financial rate; (exC) exchange certificate rate; (nc) non-commercial rate; (nom) nominal; (o) official rate; (sg) solling rate.

4,00 74.54

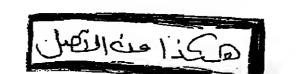
ķ.,

£ 5,3 to

Abbreviation: (A) opproximate rate, no direct quotation available; (F) free rets; (P) based on U.S. dollar parities end going sterling-dollar rates; (T) tourist rate; (Ba) basic rate; (bg) buying rate; (Bk) bankem' rates; (cm)

PLACE AND LOCAL UNIT	C STERLING	PLACE AND LOCAL UNIT	E STERLING	PLAGE AND LOCAL UNIT	VALUE OF
Afghanistan Afghani	99.00	Greenland Danish Kroner	13,215	Peru801	'exetAl1,623,5
Albania Lok	. 10.10	Branada E. Caribbean \$	4.14	PhilippinesPhilippine Peso	14.15
Alceris Ilinar	(A) 7.1105 10,665	Cuadaloupe Local Franc Iluam	10.665 1.8396	Piteaim islands £ Sterling New Zealand \$	
Andorra French France	600.06	Customale Quetral	1.5380		B, 1300
Angola Nwanza	(CM) 48,684	Cuinea Regublio Syil	54.75	PolandZloty	(Cm:131,86
Antique (6) E. Carl bbean \$	4.14	Culnea Bissau Peso	61,96	PortugalPortugu'se Escuci	1 (T)151.86
Argentina Ar. Peso	83,850	Guyana Cuyanese \$	4,5495	Puerto Rico	o 143,50 1 1,6825
Australia (čl Australian 5 Austria Schilling	1,5790	Haiti	7,6695	QatarQatar Ryal	5,46
Austria Schilling	00.520 143,\$0	Honduras Ropub Lempira Hong Hong H.K. \$	10,19	Reunion lia de laFrench Franc	10.665
Bahemas	1,0595		\$1.19#	RomanieLeu	(Cmv7.00 (N/C:19.57
Bahrain Dinar	0.569	Hungery Forint	28.6395	RwandaRwande Frano	146.12
Baisaric Islex Spa. Posata Bangladesh Taka	30.99	India Ind. Rupee .	16 10	St. ChristophorE. Caribbean S	4.14
Barbados Barbados \$	' Z.0650	F Indonesia Rupiah	1,061.70 128,50/ag)	P DL DOIGNE St. HAIRAR &	1.0 4.14
Belgium 8. Franc	(16m) 70.80	Iran Rial	128,50/ag)	S. Lucia E. Caribbean S. St. Pierre Local Franc	
	l(fn: 76.75	iraq	0.47245		10.555 4.14
Belize 8 5	5.0650	frish Republic trish £	1.1295	Salvador ElDolon	3.80
Benin C.F.A. Franc	585,25	ieroci Shekel	66,40		1.5325
Bermuda Bda 5	1.\$365 15.10	Italy Lira Ivory Coast C.F.A. Franc	2,168.5 1 533,25	San Maring	2.168.5
Bhutan Indian Rupee	· IIsm) 07,43	IVOIY COBSE, G.F.A. Franc		San Maring	65.72
Bollvie Bolivian Peso	(FYA1505.45	Jamaica Jemaica Dollar Japan Yen	1 2,7078		i 0.2605
Botswans Pule	1,6690	Jordan Jordan Dinar	064,0 0,540	Senegal	. 535,25
Brazil Cruzeiro II	424,68			additionar	10,54 (sg)
Brit Virgin Isles U.S. 5	1.6325	Kamouchea Rici	0.628'1	Sicrre LeoneLeone	((Cm)3,68
Bulgaria Lev	3.20 1.4956	Nonya	16.72 : 1.5790	Singapore	J(O:1,94 5,20
Burma Kvst	12,2054	Korea (Nth)	1 40/11	Solomon IslandsSolomon is. \$	1.5453
Burundi Burundi Franc	141.830		1.144.40	a boman kamidia Samali Shokas	. 23.00
Camoro'nRepublic C.F.A. Franc	055,65	Kuwait Kuwait Dinar	0.4460	South Africa	1.7305
Canadian &	1,8770	I		Territories B. A. Rand	1,7805
Canada	200.05	Lace Hew Kip	15,095	spainPeseta	200.05
Cape Verdo Jale Cape V. Freudo	95,20	Lebanon Lebanese £	6,0685 1,7805	Sounish ports in	. 200,00
Cayman Islands Cay, Is. 0 Cen1. Afr. Republic C.F.A. Franc	1,2770	Lesotho Leti Liberia Liberian 5	1,5325	Boanish ports in North Africa Peseta	200.06
Gent Afr. Republic G.F.A. Franc	530,20	Libva Libvan Illnar	0.4586	Sri Lanka S. L. Rupea	. 00,60
That Chilo C.F.A. Frans	530.25 109,44	Libya	- 3.1025	Sri Lanks	. X.0166 -
ChinaRonminbi Yuan	2,9791	Luxembourg Luc Franc	75,80	Surinam	2.7431
Colombia C. Peso	(f) 106,12	Massa Datasa	10.42	Swedon 0 Krone	1,7806
Comoro Islands C.F.A. Frons Dongo (Brazzville), C.F.A. Franc	035.20	Macao Pataca Madeira Portug'se Escudo	143.50	Swedon 2. Krona Switzerland Swies Frano	11.466 3.1026
Dongo (Brazaville), C.F.A. Franc	553,28	Malagasy Republic MG Franc	143.50 665.00		(A) 10 00
Costs, Rica Colon	1(O) N/A	Melawi Kwacha	1.7025	Taiwan	(A) 10.00 21.10
Cuba Cuban Peso	i(F) 01.80 1,2970	i Majaveja Ringolt	5.6025	TanzaniaTan, Shilling	14.90
Cyprus Cygrus £	0.759	Mailive Islands Rutiyaa Msii Republic Mali Freno Malta Maltose £	11.57 1,066.6	Togo Papublic Of A Kenne	85,05
	: .' (dom: 9.80	Malia Mapublic Man Frenci	0.650	Tonga islands	053,25
Czechoslovakia Koruna	nts 17.00	Martiniquo Local Frano	10.660	Talizania	1.\$790 8.6790
	(1)10.28	Meuritanie Oueulya	: B1.40	Tunisles Dinar	: 0.930 (sg)
Denmark Lanish Krone	15.215	Meuritanie Ougulya Mauritius M. Rupee	12,82	Turkey	290.40 °
Il Jibouti Fr.	265 legi	Mexico Mexican Peso	' [(F:200,48	Turks & Calcos U.S. 5	1.0425
Illibouri Fr. Ilominica Fr. Ilominican Repub. Dominican (Peso)	4.14	Miqueion Local Franc	10.665	TuvaluAustralan 8	1,5790
	. 1,3323	Monaco French France	10.665	Uganda	; 168,5
Ecuador Sucre .	(0)50.88	Mongolia Tugelk	- (a)4,96 (JJ)	United States 44 S. S. et	(347,53
Ecypt Ecyptian &	(F) 106.95 (U) 1,95	Montserret E. Corribbean Morocco	4.14	United StatesU.S. Dollar UruguayUrupuay Peec Utd.Arab EmiratesU.A.E. Nirham	1,5395
Egypt: Egyptian & Legistoriel Culnes Ekuele	400.1	Morocco Birham	9.50:sg)	Utd. Arab EmiratesU.A.F. nirham	40.47
Ethiopia Ethiopian Birr	(P) 0.1100	wosaci	. 46,20	U.S.S.RRouble	5.6135 1.1100
Falkland Islands Falkland ic £	1.0	Nauru Australian Dollar Nepal Nepalese Rugee	1.6790	U.S.S.RRouble Upper VoltaC.F.A. Franc	533,25
Faroo Islands Denish Krono	18.216	Nepal Nepalese Rupee	20.05	Vanuatu Vatu Aust Dollar	146.0
Fig. Isinda Fil IS	1.4693	NetherlandsCuilder	: 4.1525	Aust. Dollar	1.5790
Finland Markke	8.27S20	HetherlandAnillies Antillian Culider New Zealand N.Z. Dollar	i 2.7451	Vatican	6,168,0
Franse French Franc FronchC'tyin Af C.F.A. Franc	10.665	New Zealand N.Z. Dollar	2,1000	Vonezuela Bolivar:	6,53
FronchC'tyin A(" C.F.A. Franc	535,65	Niceragua Dordoba Niger Ropublic C.F.A. Franc	16,20	VietnamDong	. ((0)5.3135
French Guiene Local Franc	10.665	Niger Robublic C.F.A. Franc Nigeria Naira	558.25	Virgin Island U.S. U.S. Dotlar	(1)3,65(4) ; 1,5825
French Pacific Is C.F.P. Franc	180 (ag)	Horway Norway Krono	1.077455 (sg) 10,975	Western Samos Samoan Taja	; 1,5625
Gabon C.F.A. Franc	530,25				(A;1,9240
Gambia Dalasa	4.00	Oman Sul'ate of Rial Omani	0,524	Yomon (Mth)Ryai	5,90/ag)
Germany (East) Ostmark	5,78	Pakistan Pakistan Rupeo	19.83	Yemen (Sth) Yomen Dinar	(A)0,5290
Cormeny (West) Deutsch Mark Ghane Gedi	3.76	Panama Balboa Papua N. Cuinea Nina	1.5525	YugoslaviaNew Y Dinar	104,6745
Cibraltar Cibraltar C	4.18	Papua N. Cuinea Nina	1,1830	Zairo RegublicZaira	2.918038
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